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FIG. 1

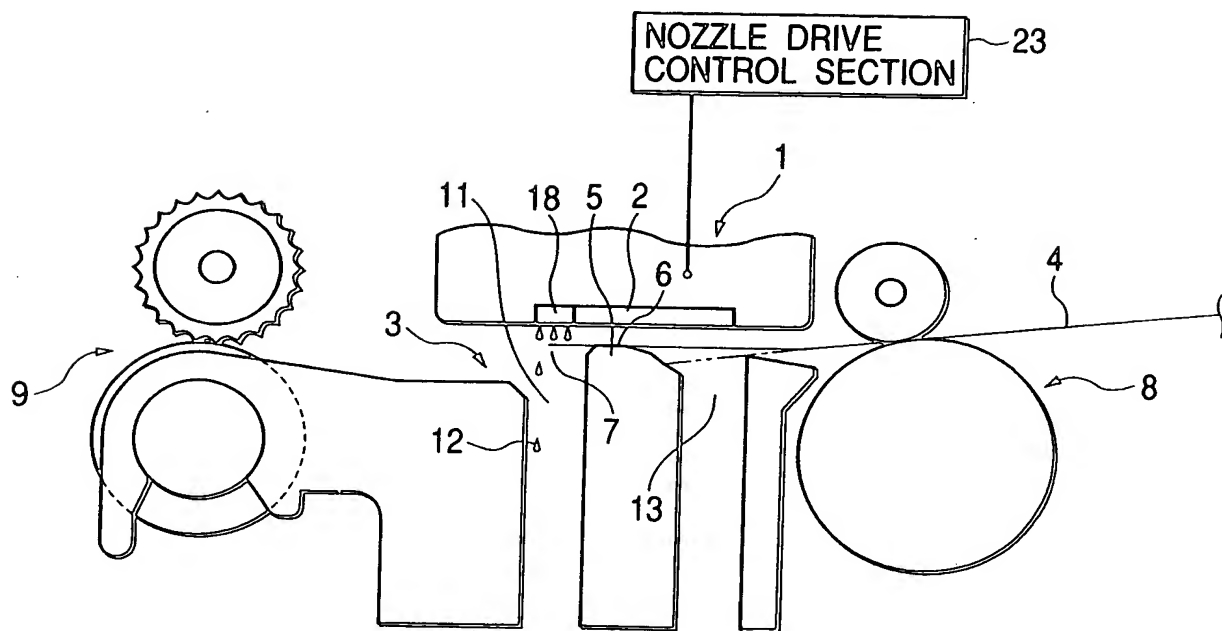


FIG. 2

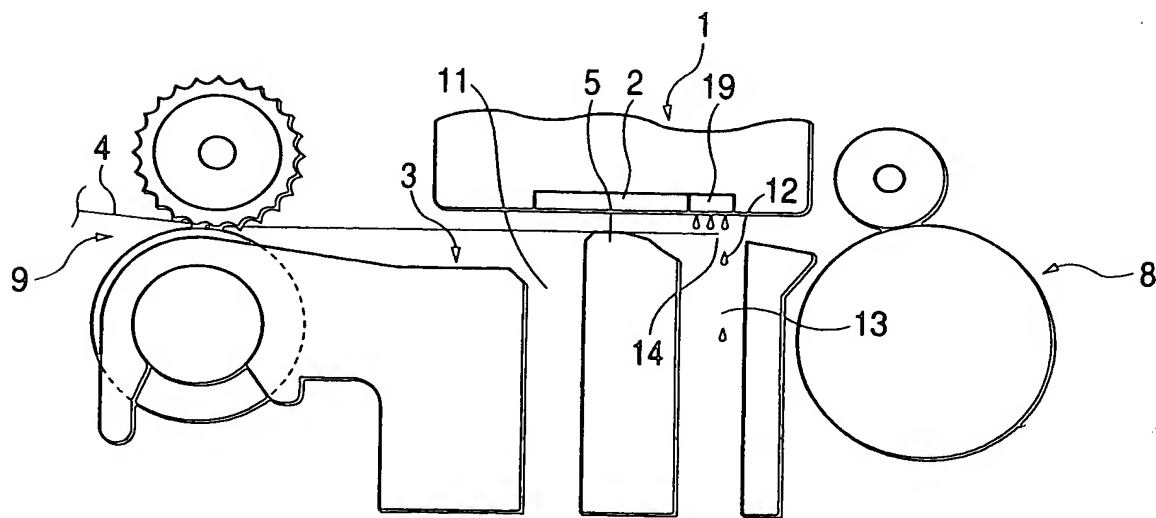


FIG. 3

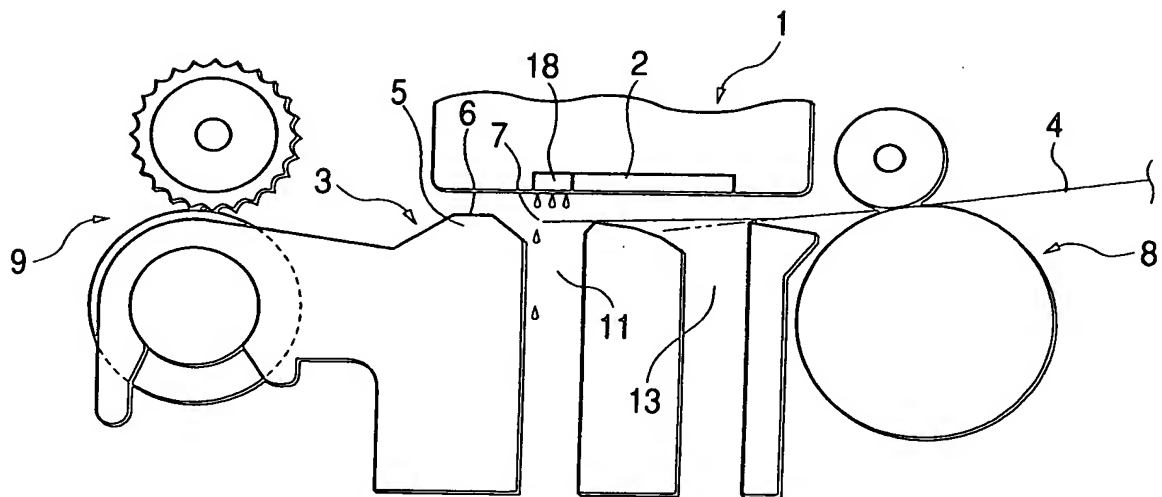


FIG. 4

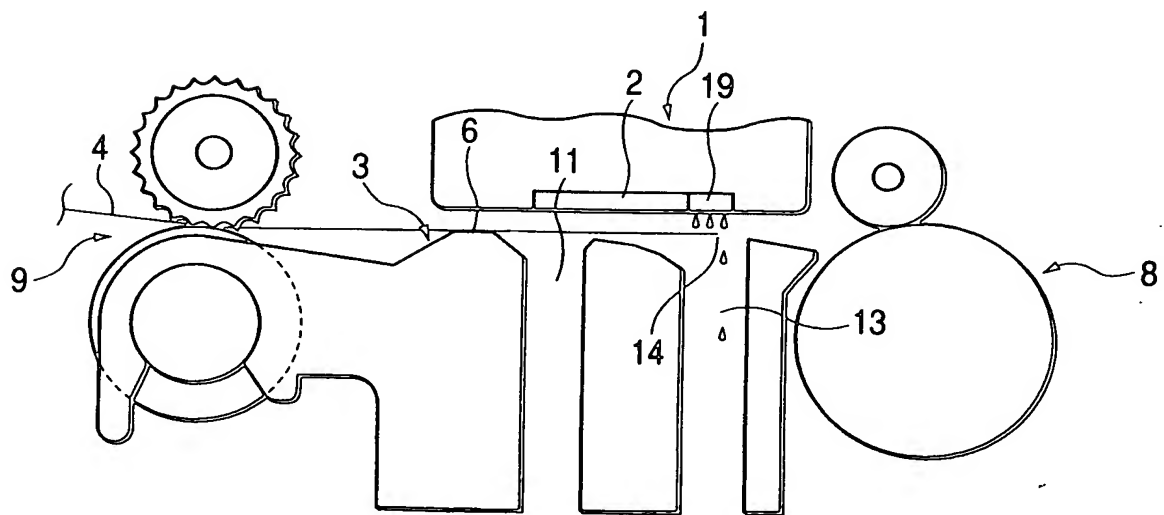


FIG. 5

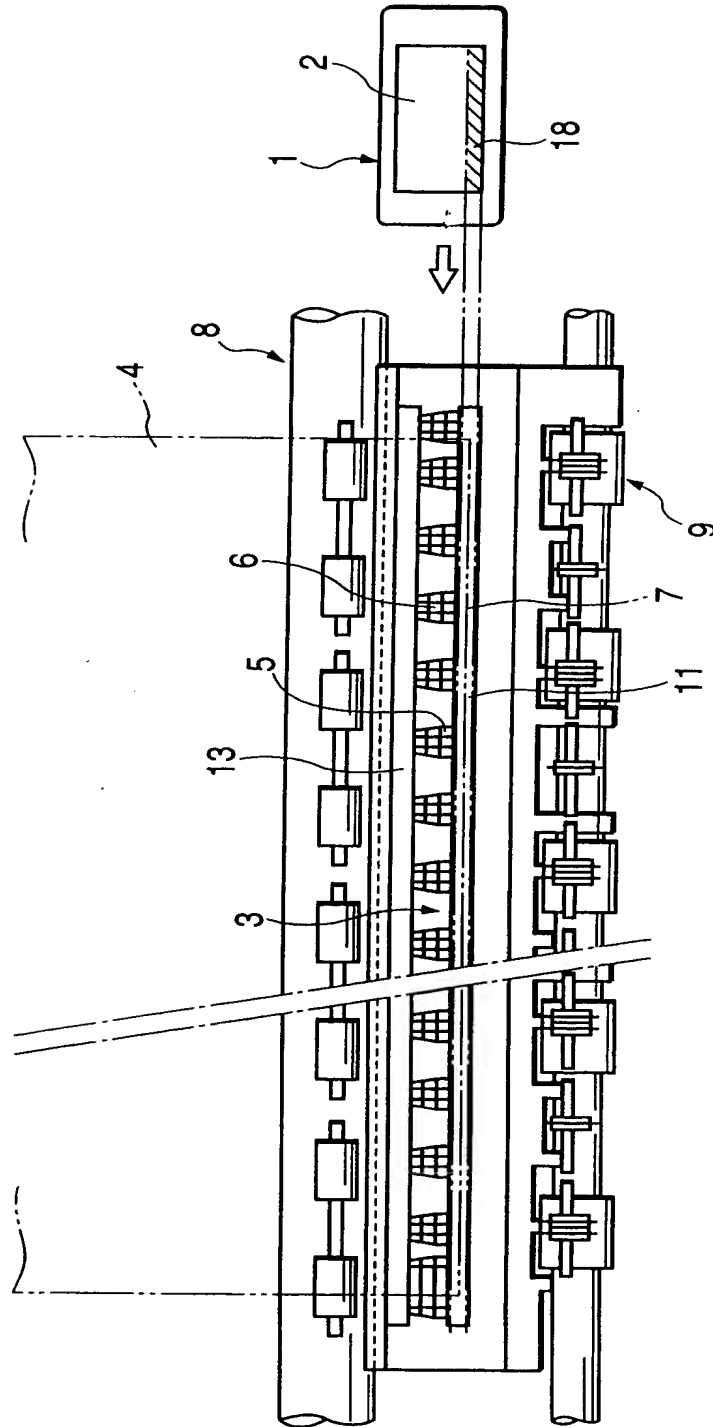


FIG. 6

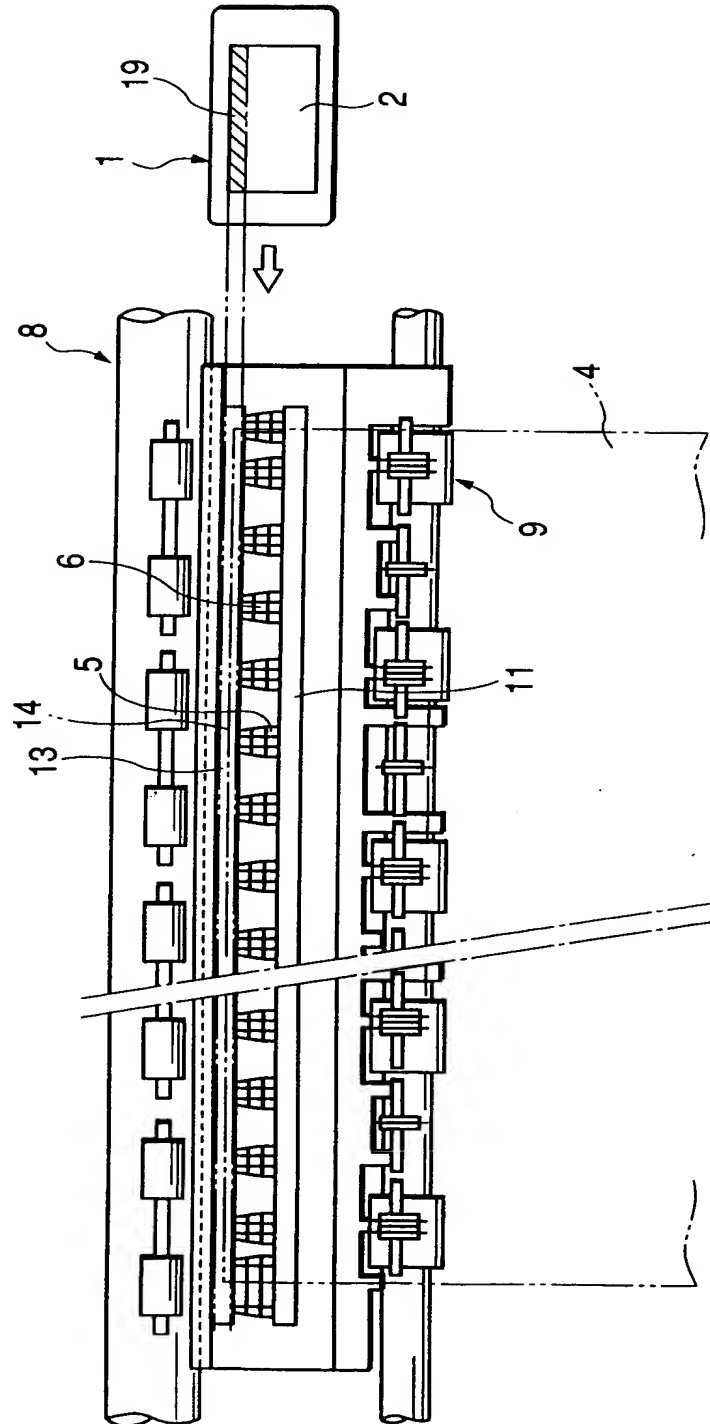


FIG. 7

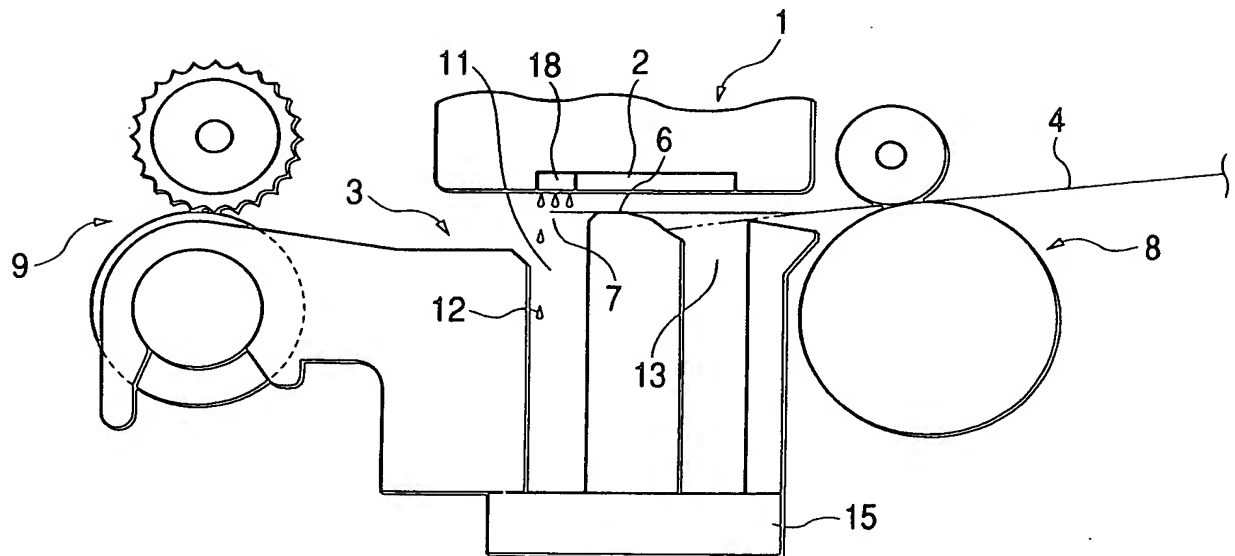


FIG. 8

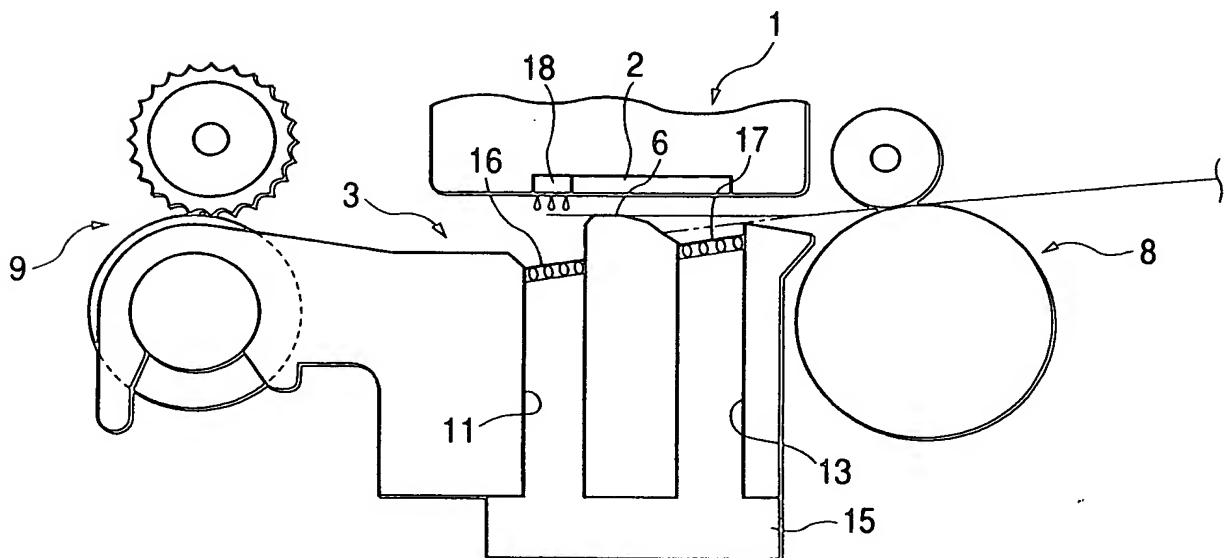


FIG. 9

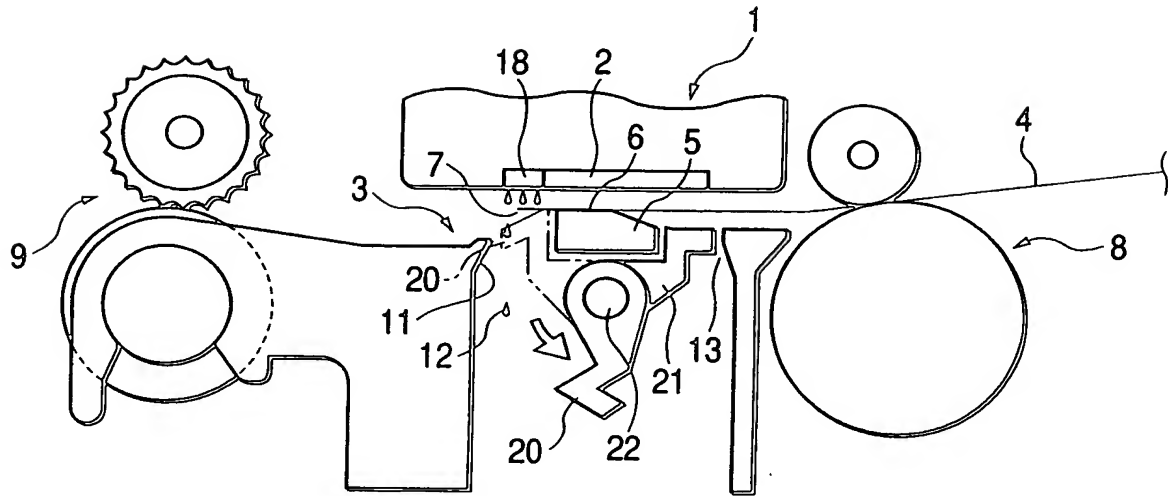
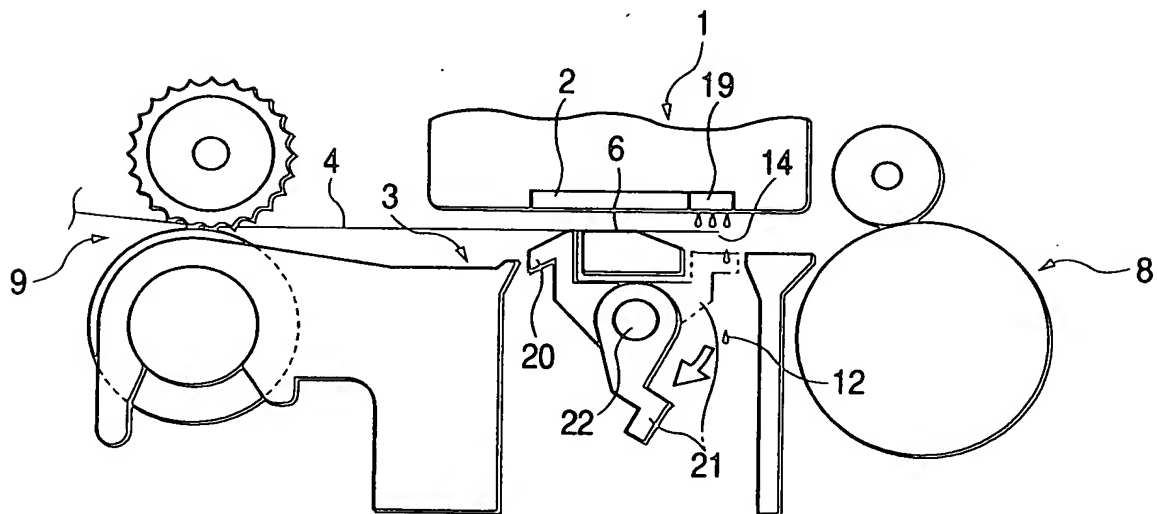


FIG. 10



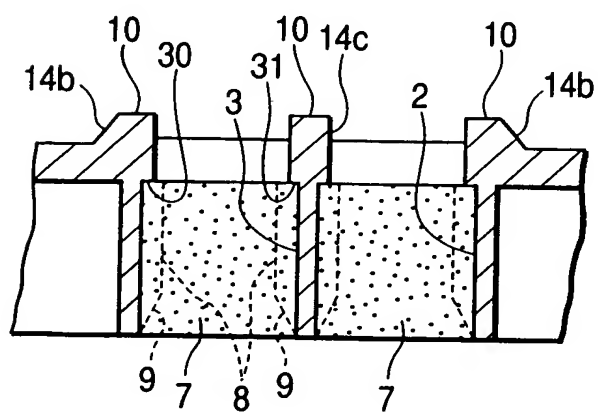




FIG. 13

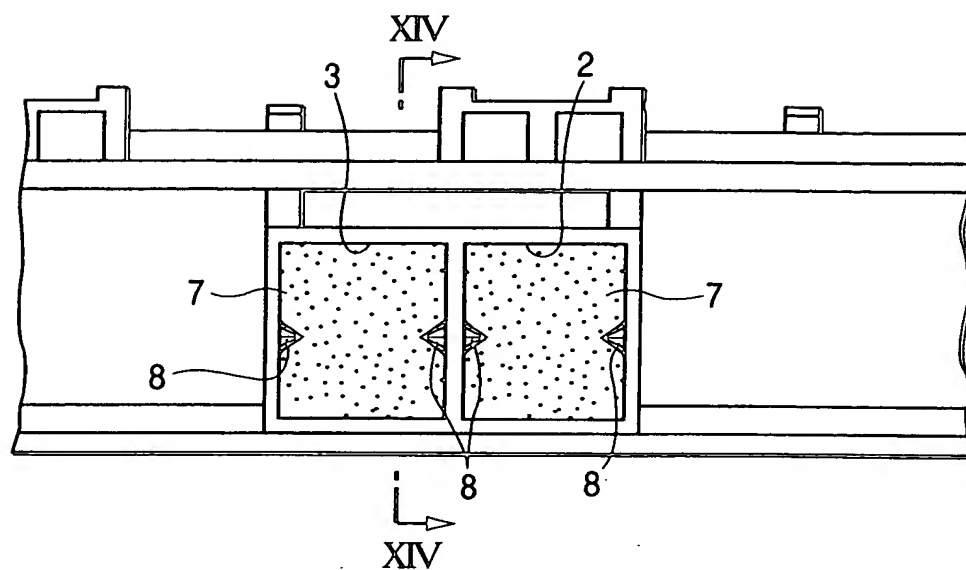


FIG. 14

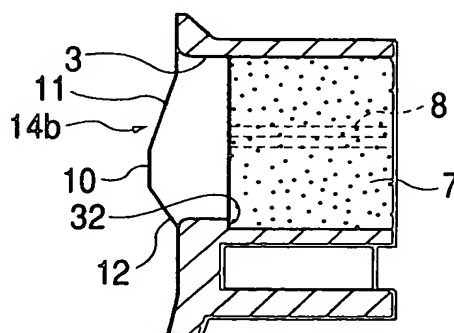


FIG. 15

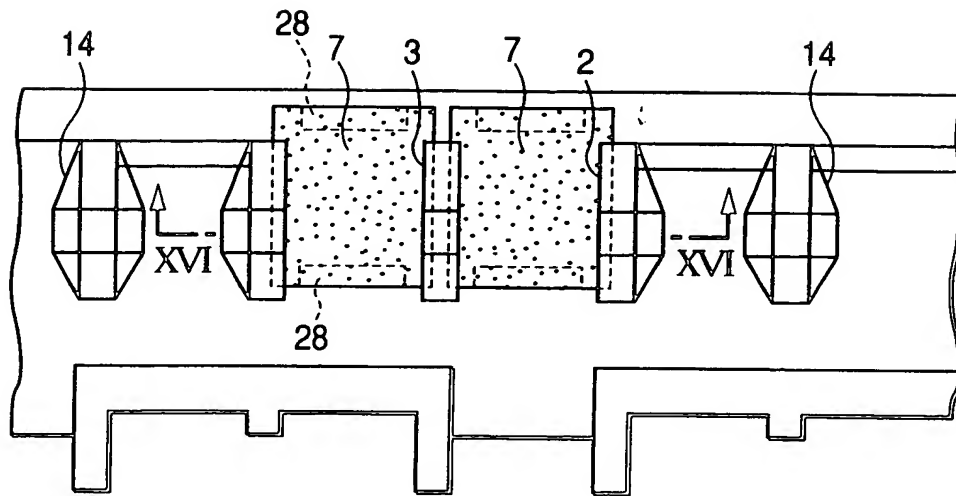


FIG. 16

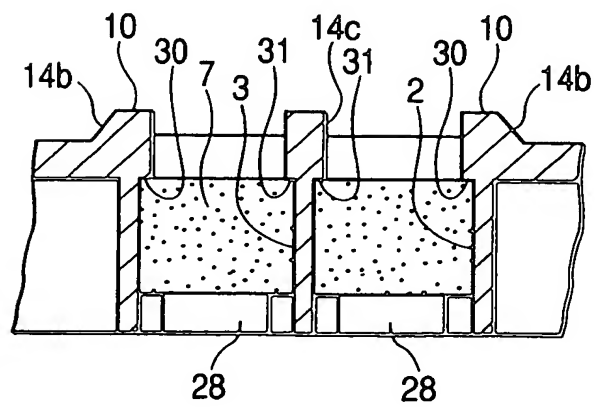


FIG. 17

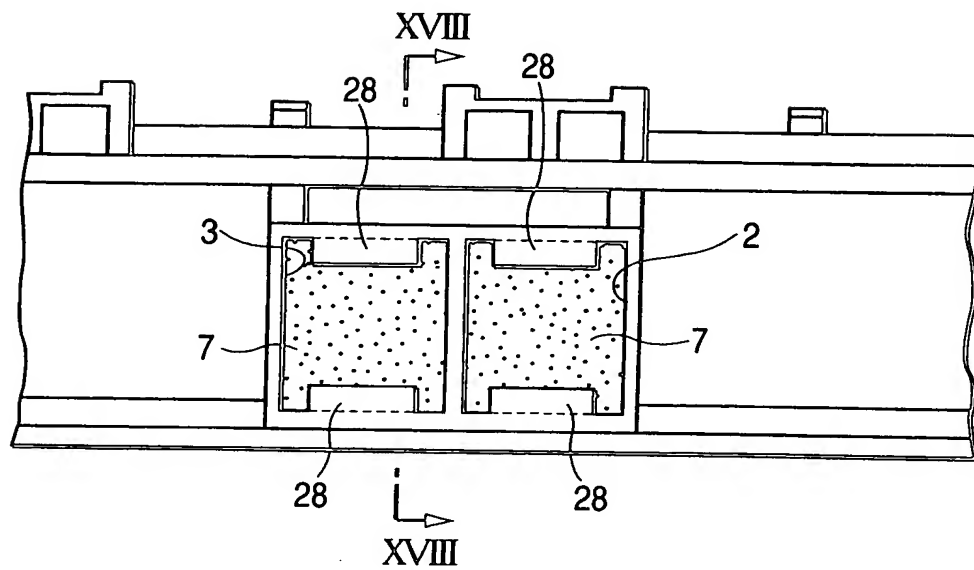


FIG. 18

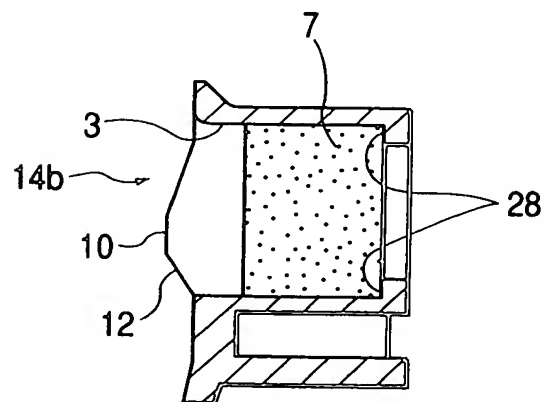


FIG. 19

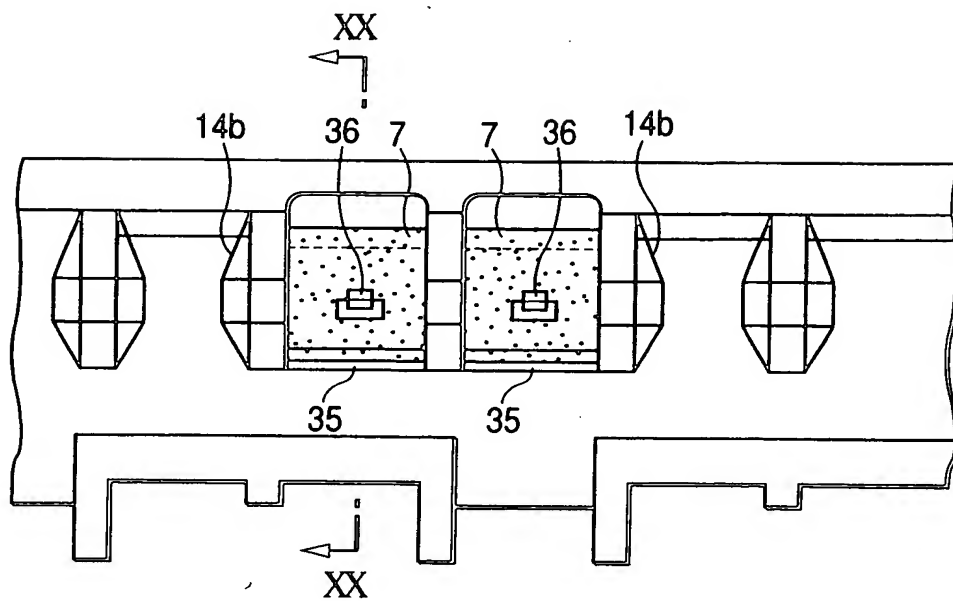


FIG. 20

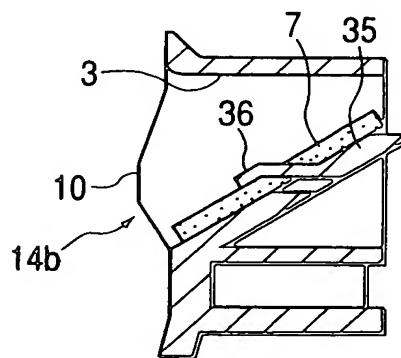


FIG. 21

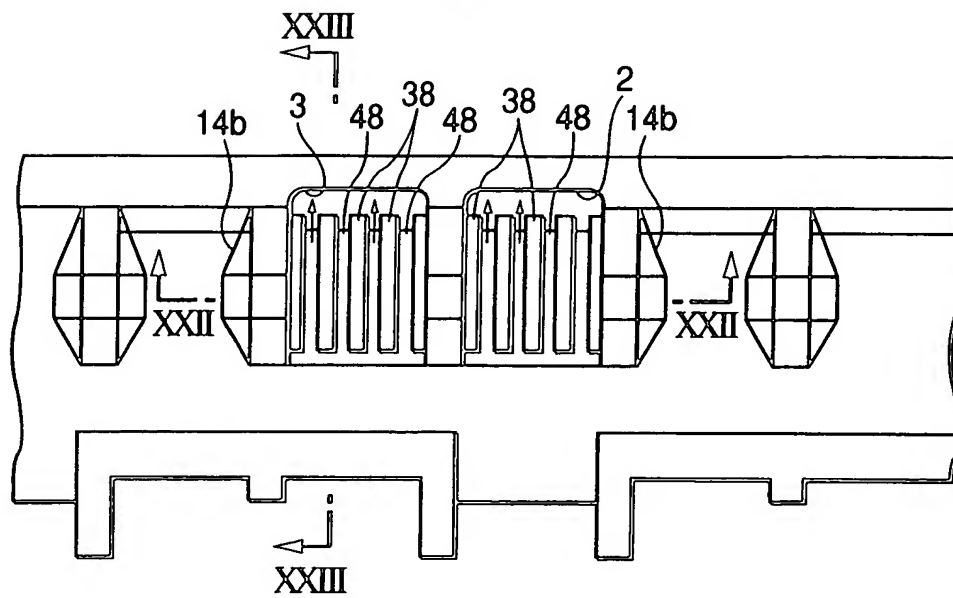


FIG. 22

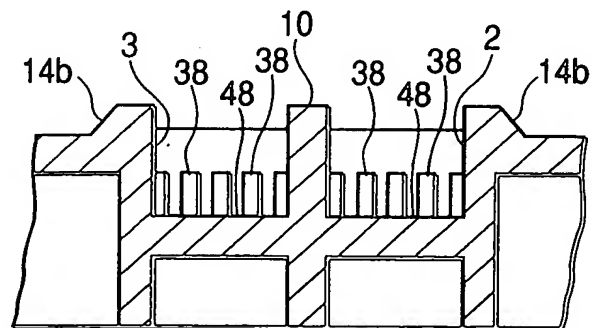


FIG. 23

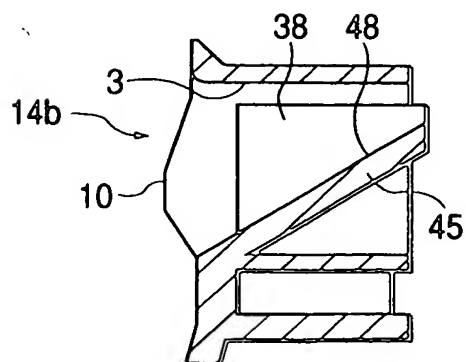


FIG. 24

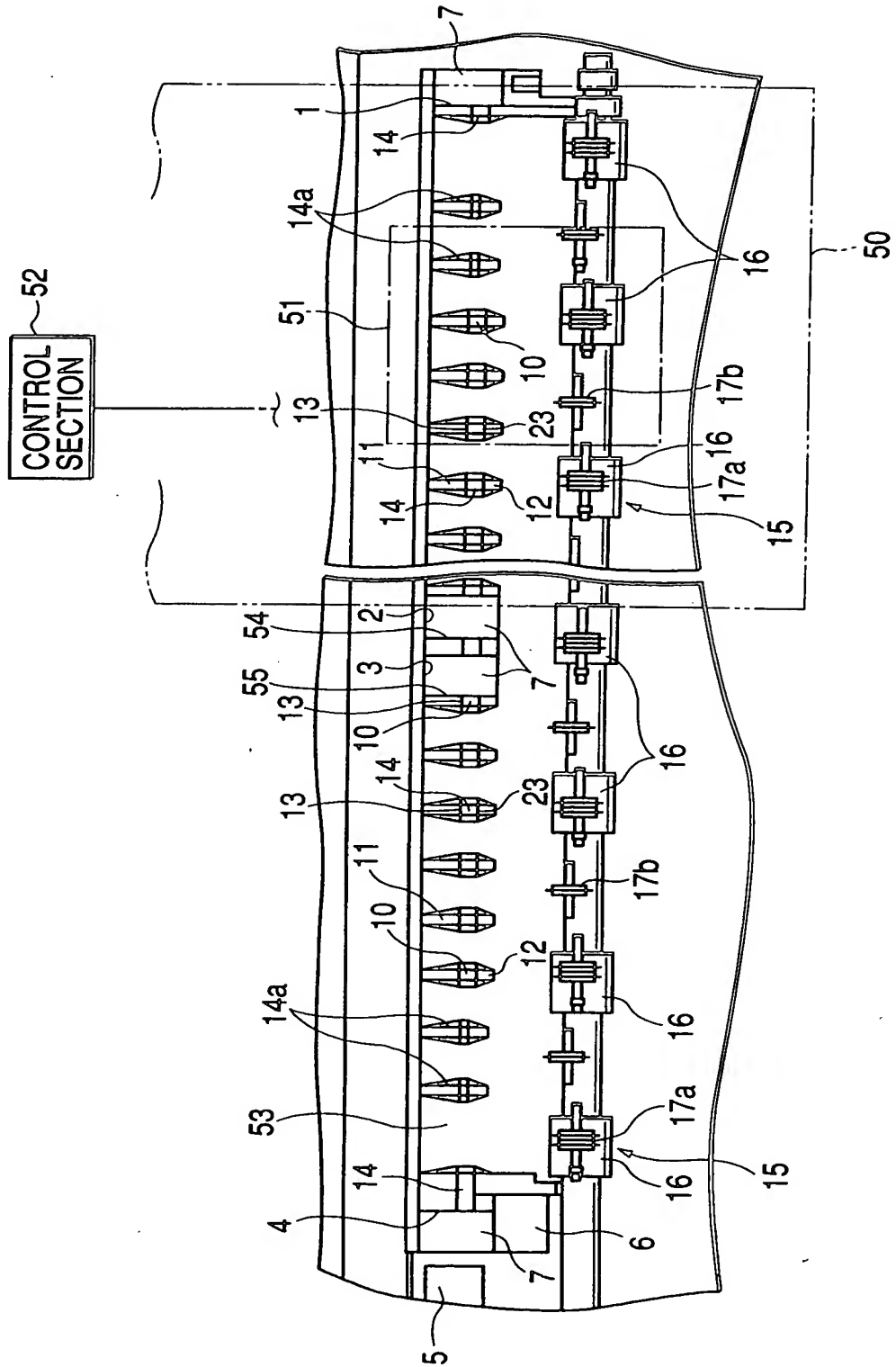


FIG. 25(A)

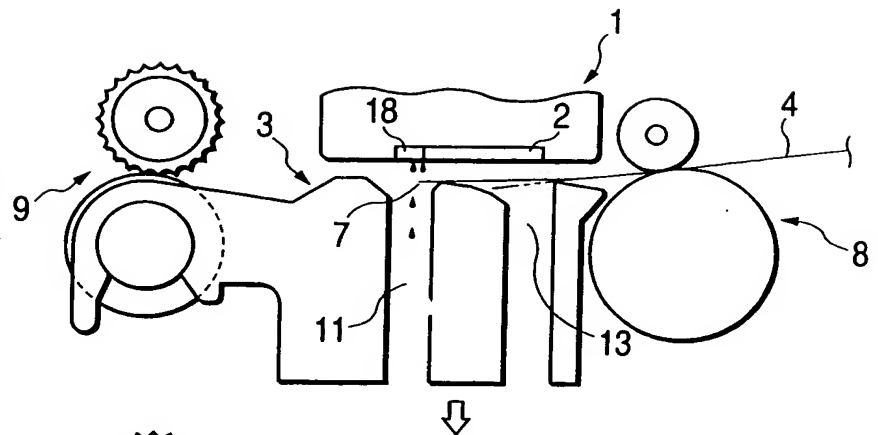


FIG. 25(B)

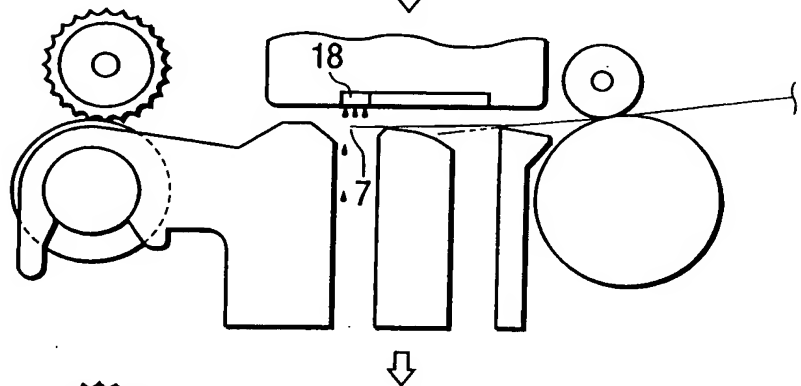


FIG. 25(C)

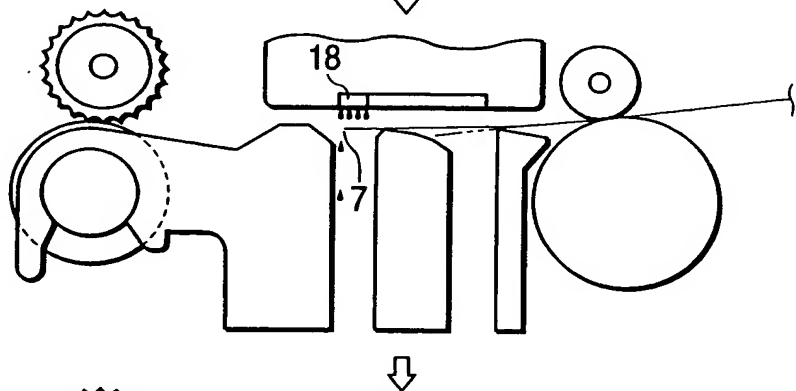


FIG. 25(D)

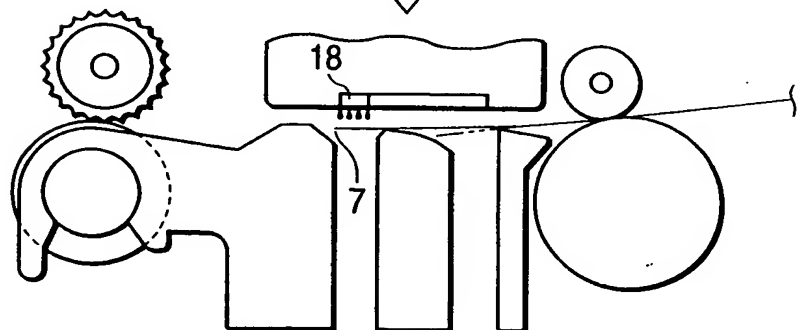


FIG. 26(A)

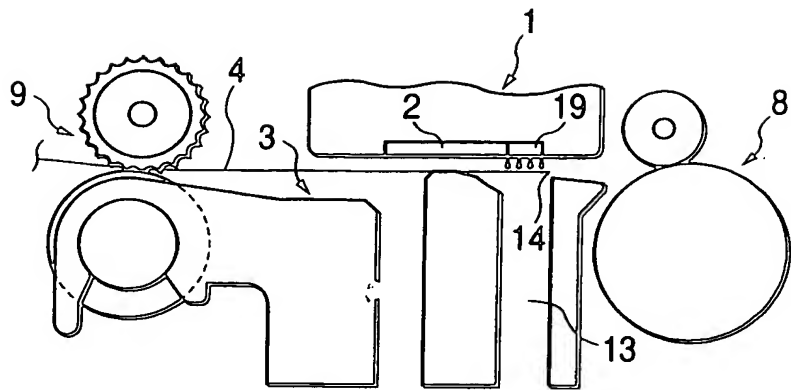


FIG. 26(B)

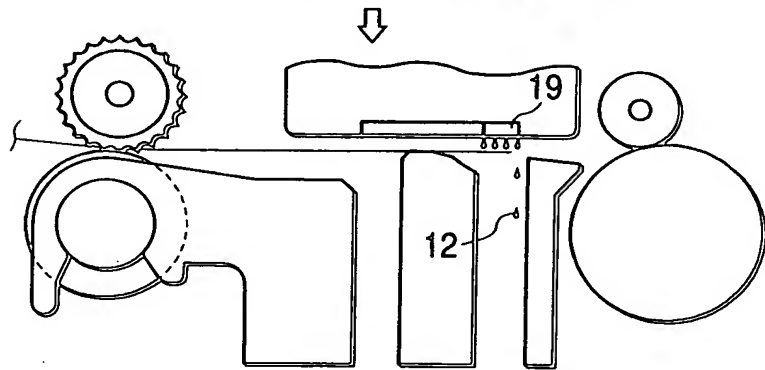


FIG. 26(C)

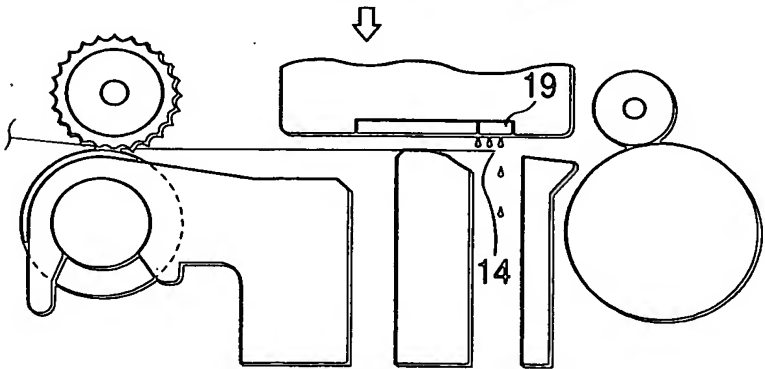


FIG. 26(D)

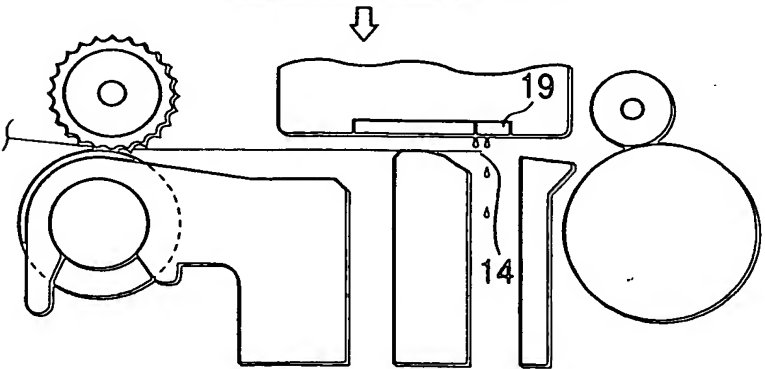




FIG. 27

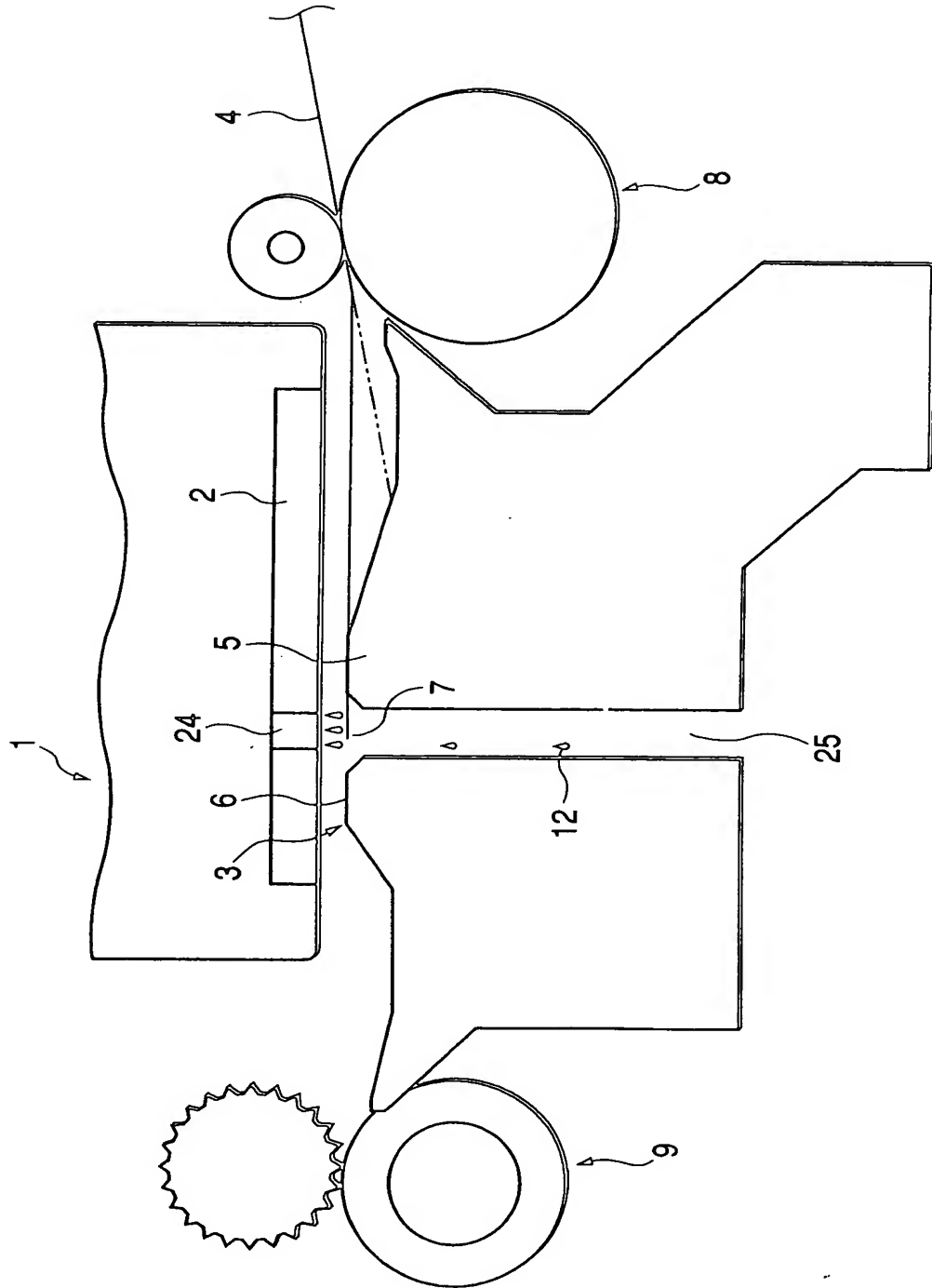


FIG. 28

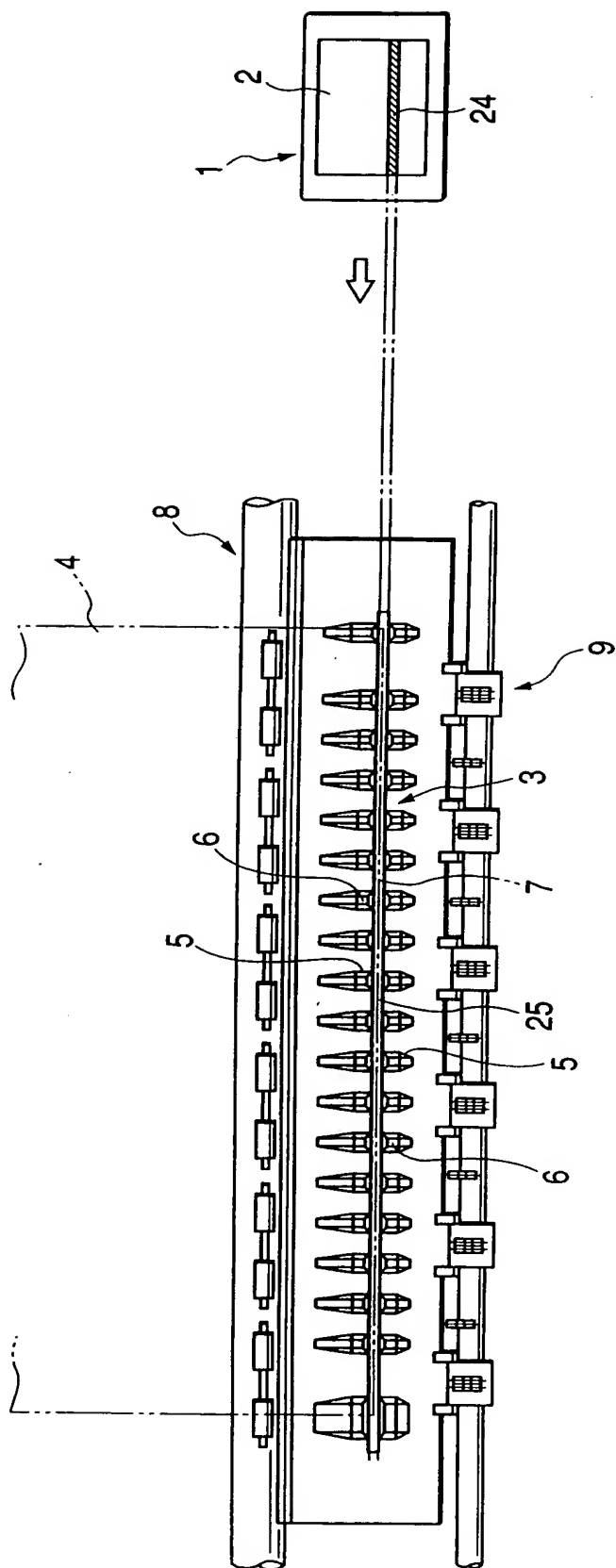


FIG. 29

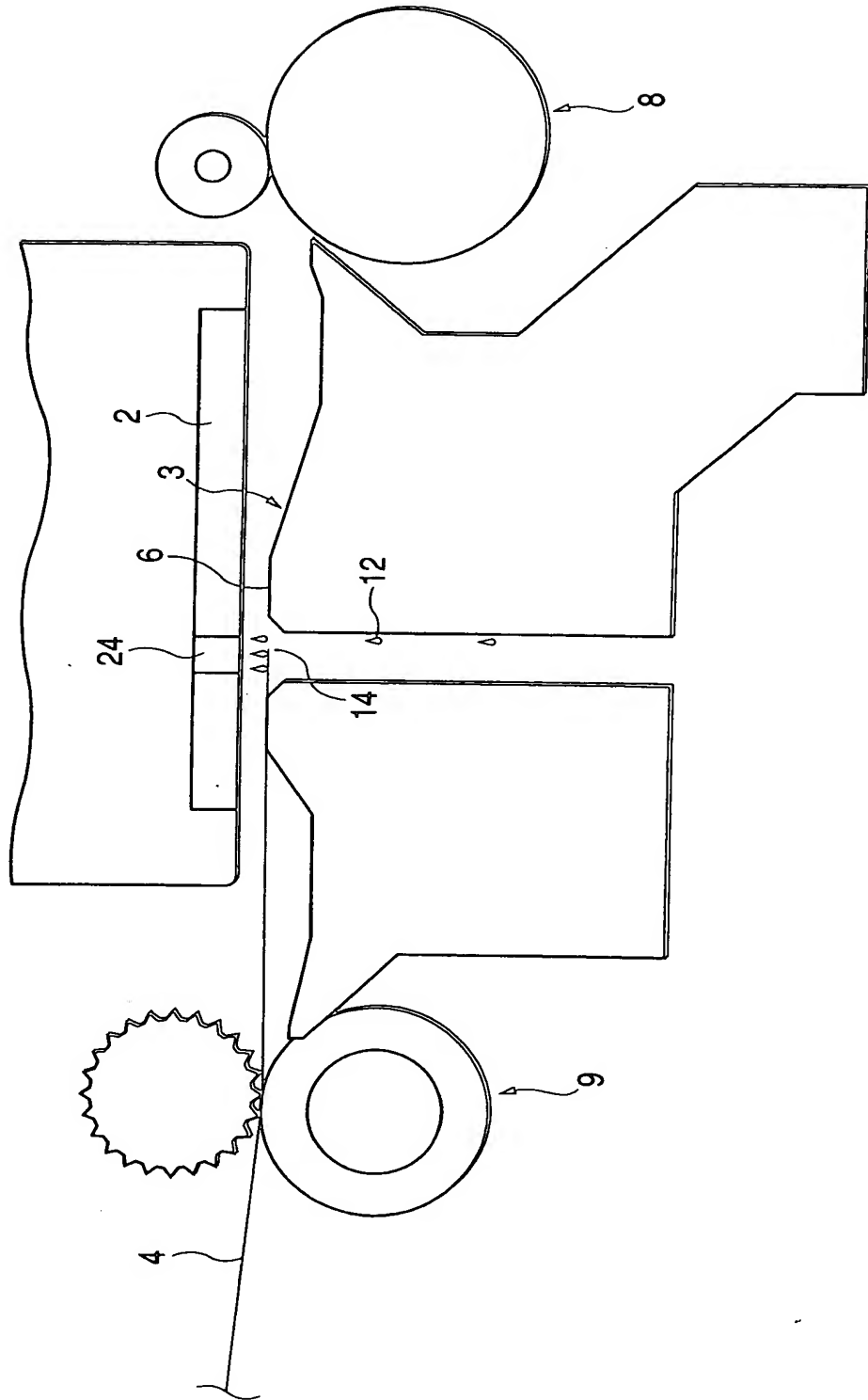


FIG. 30

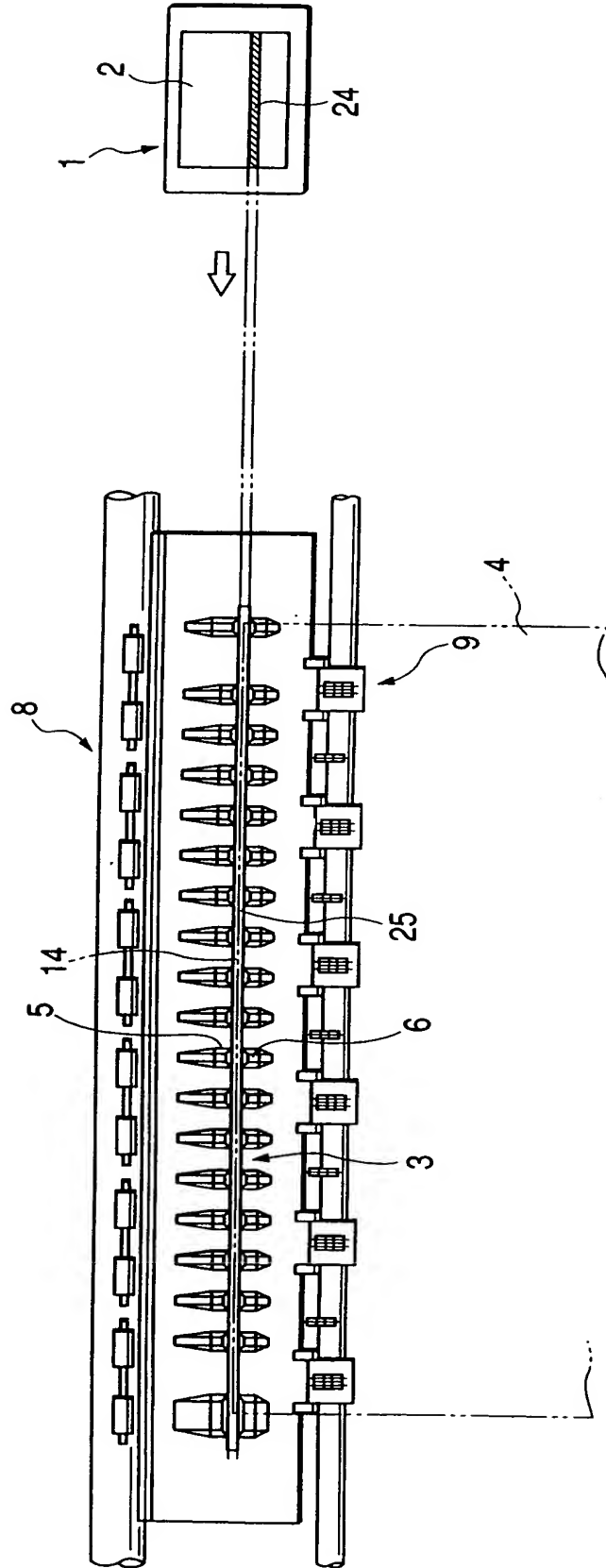


FIG. 31

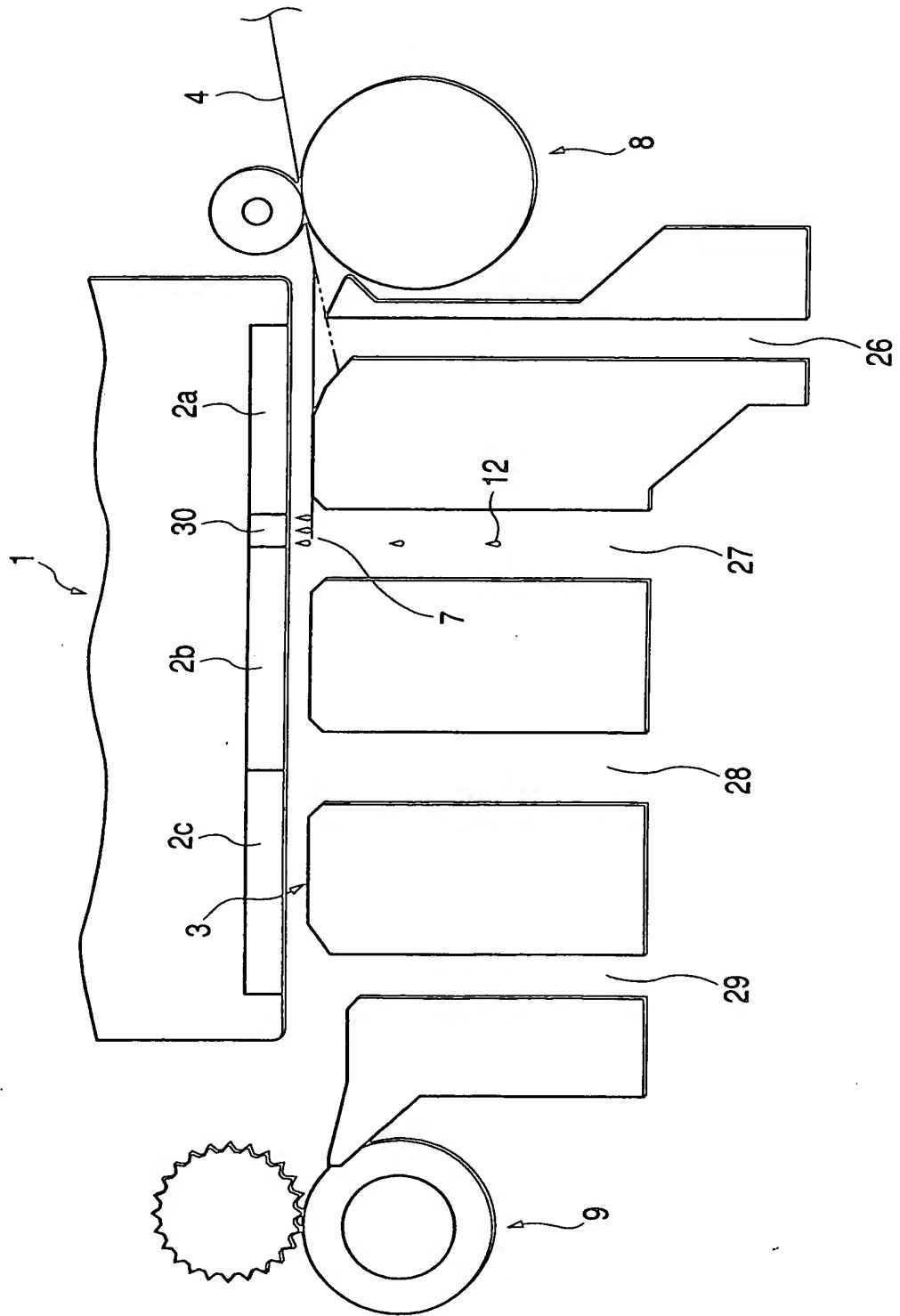




FIG. 33

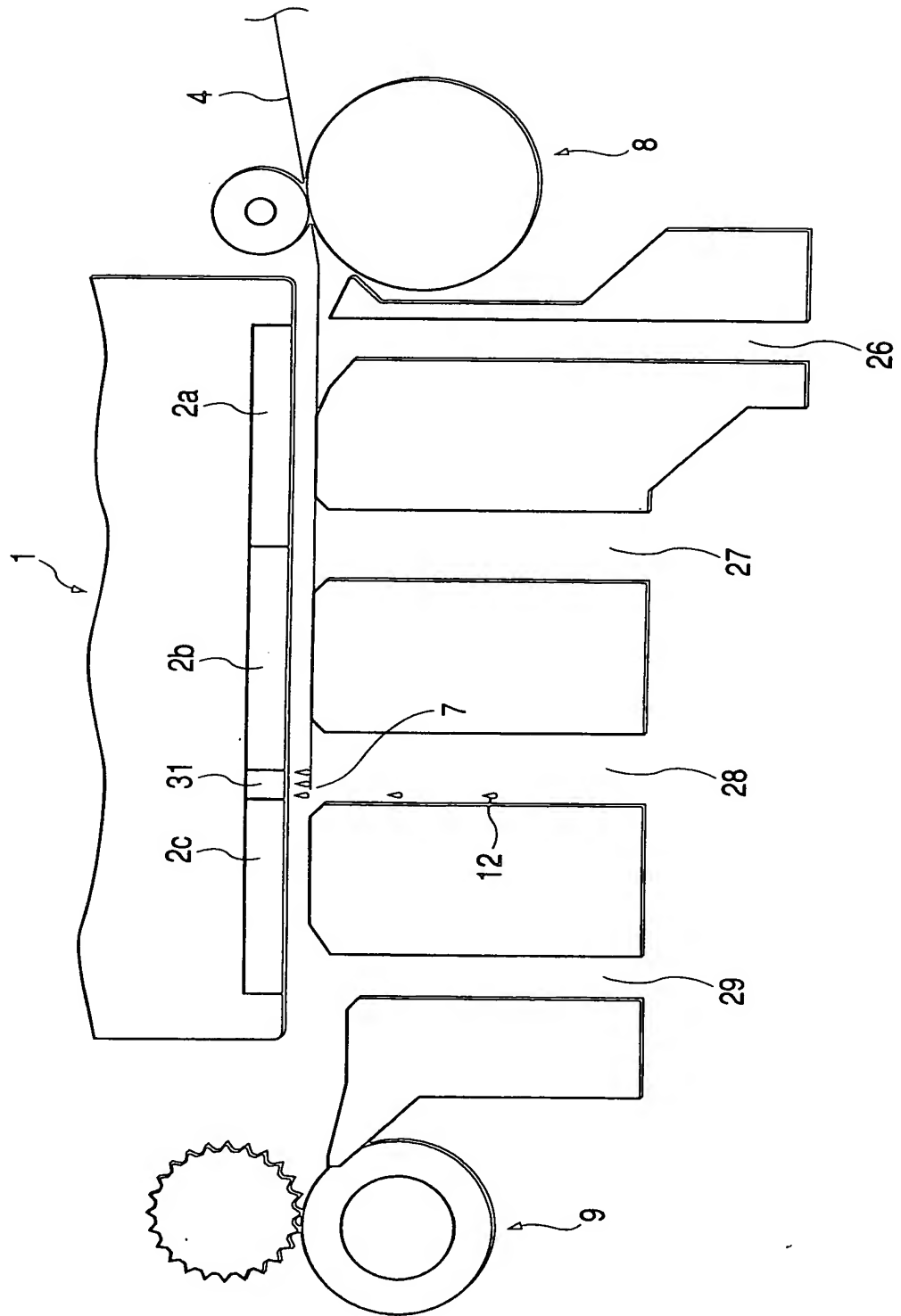


FIG. 34

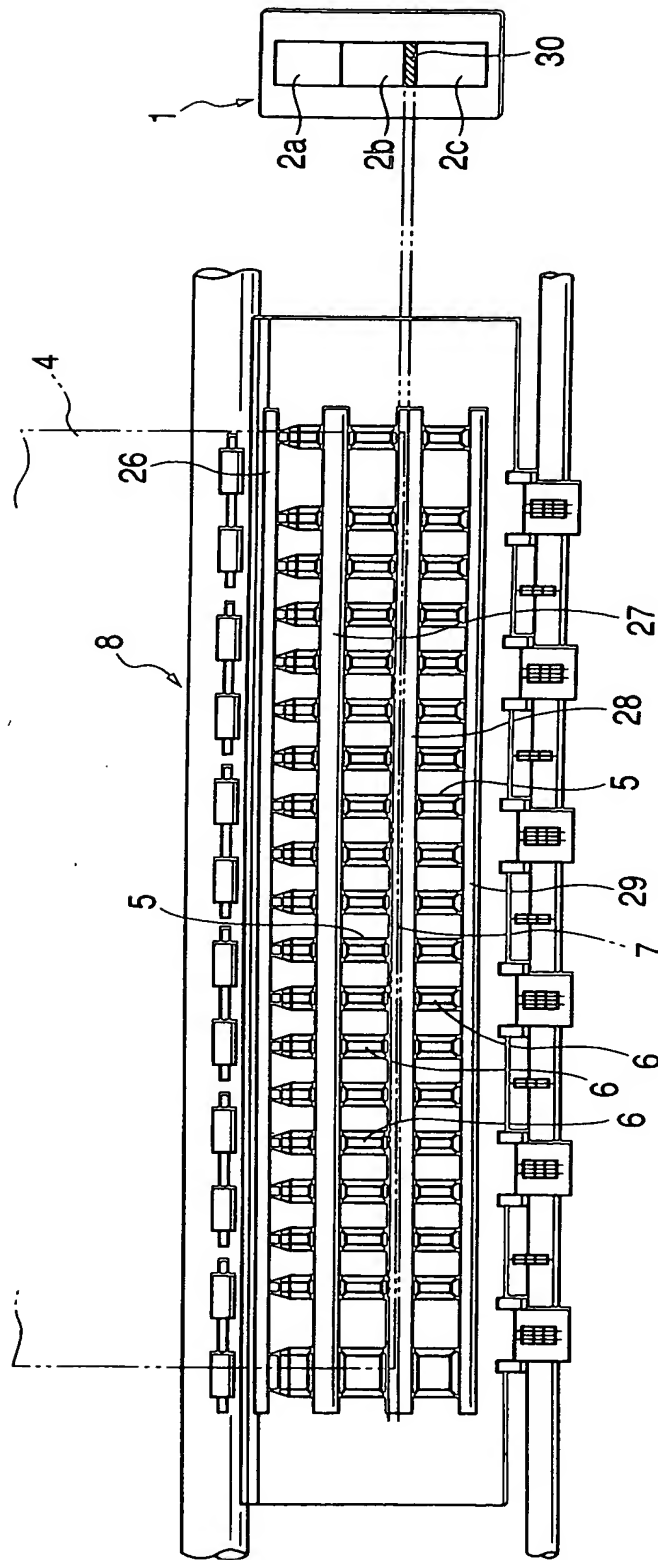




FIG. 35

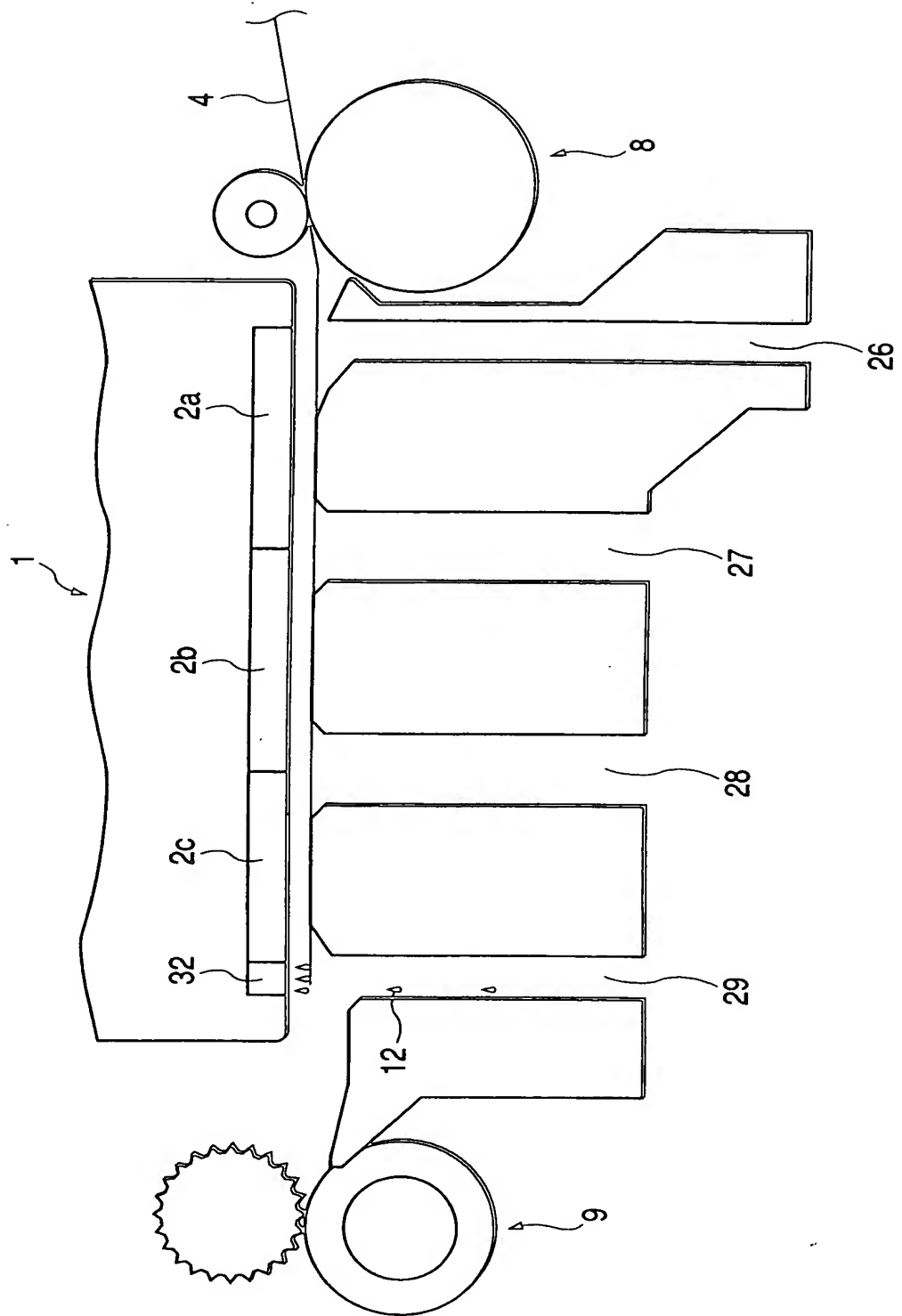


FIG. 36

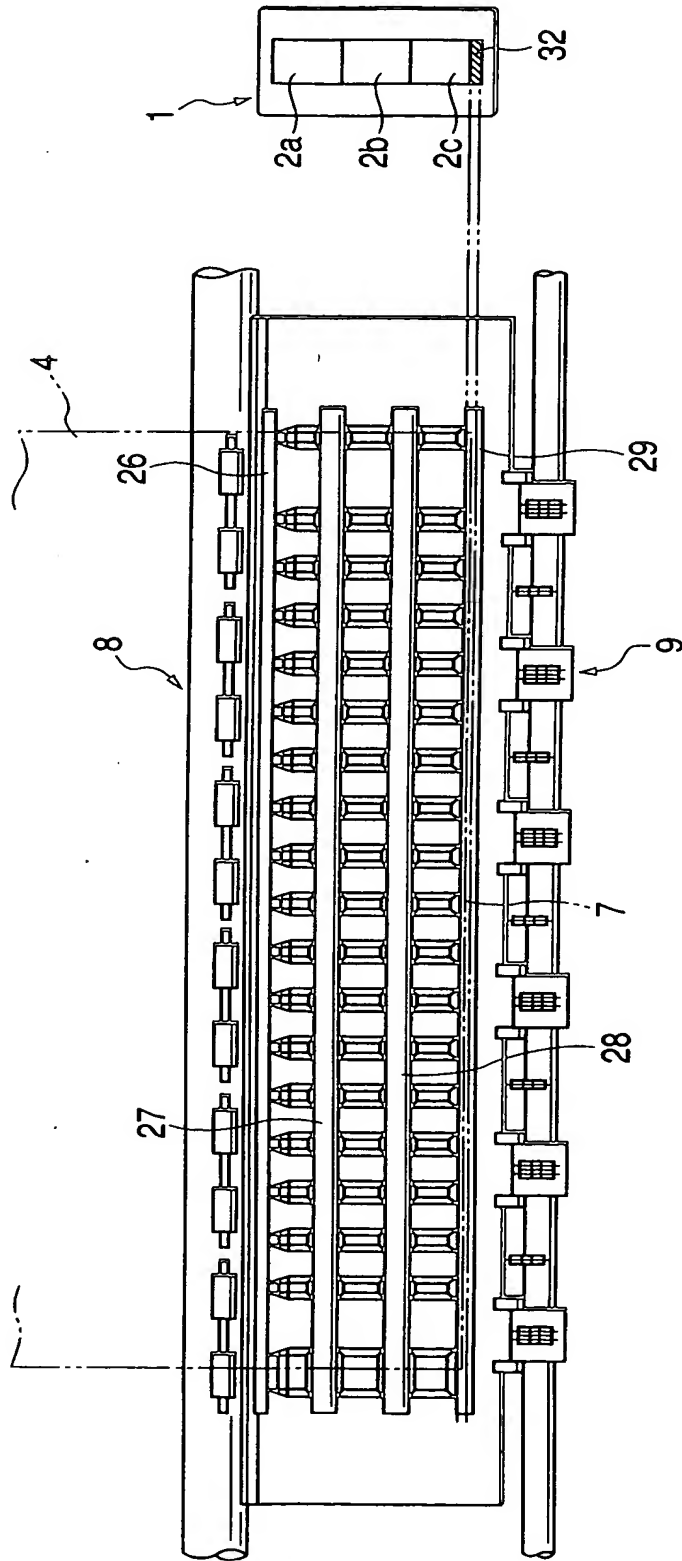


FIG. 37

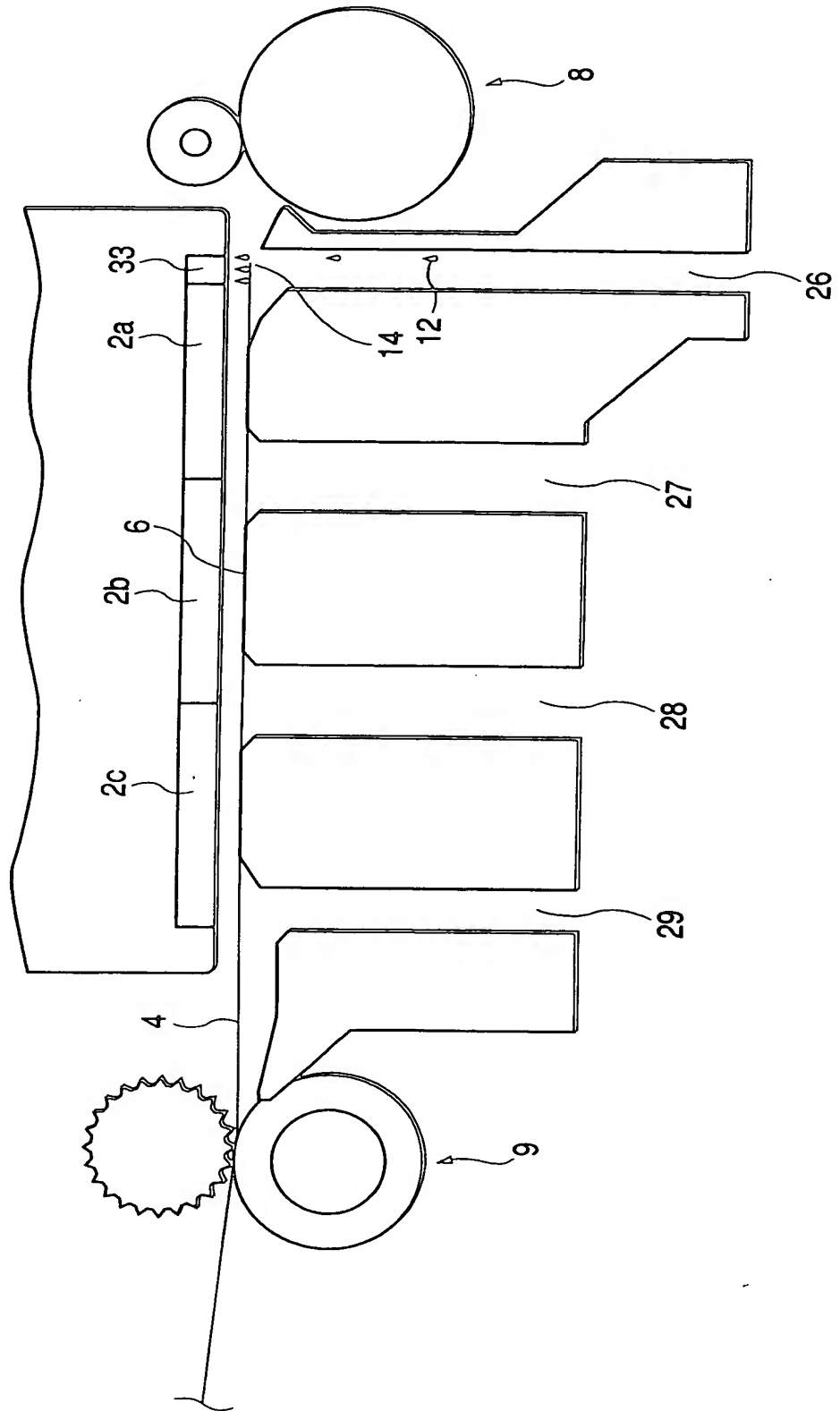


FIG. 38

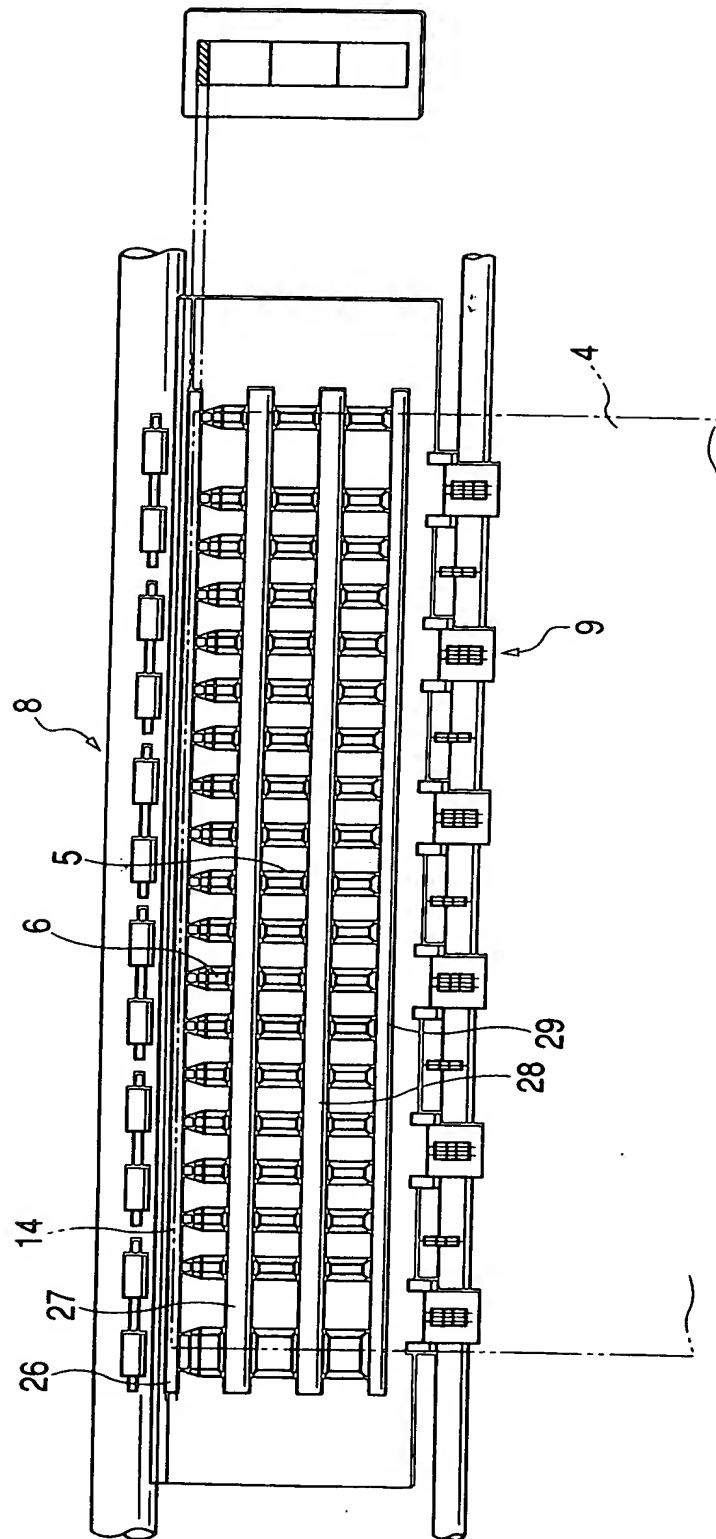




FIG. 40

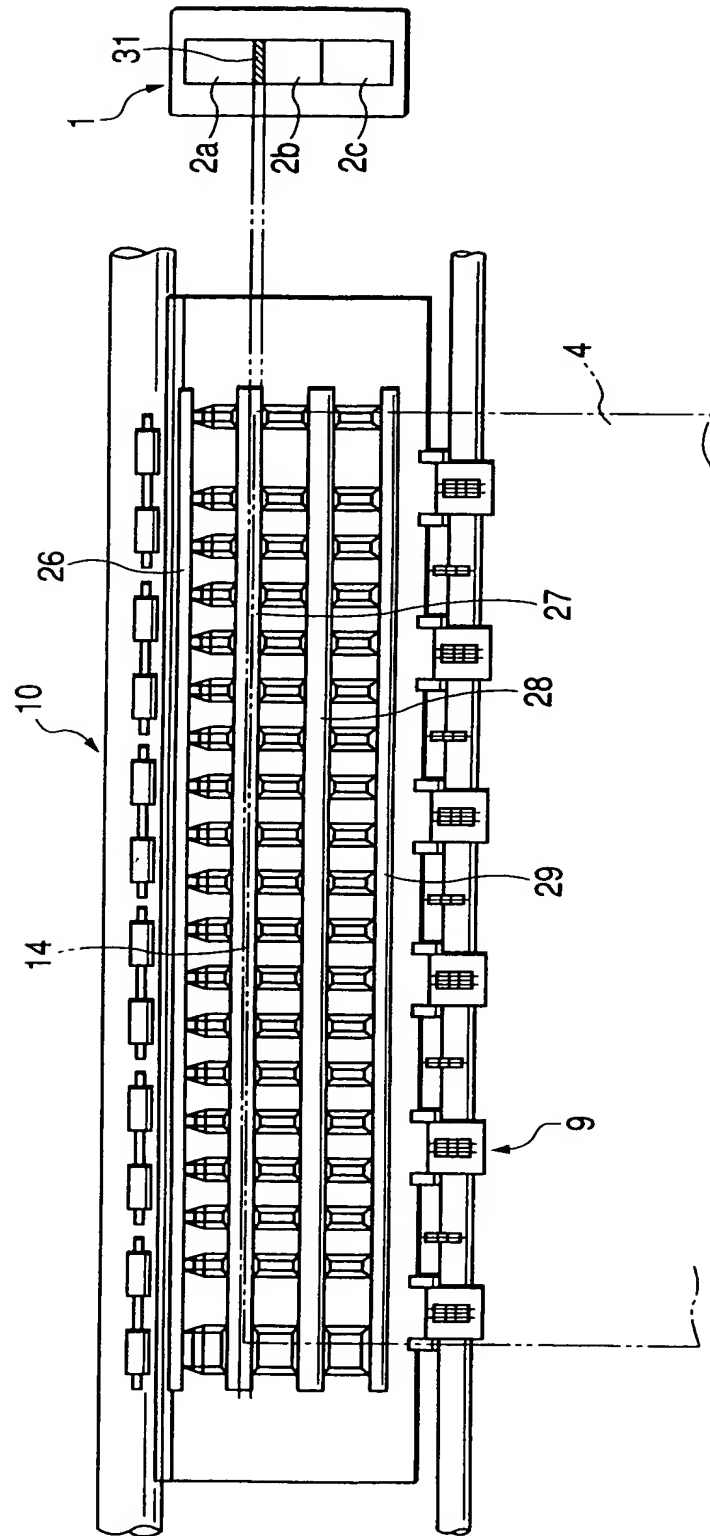




FIG. 42

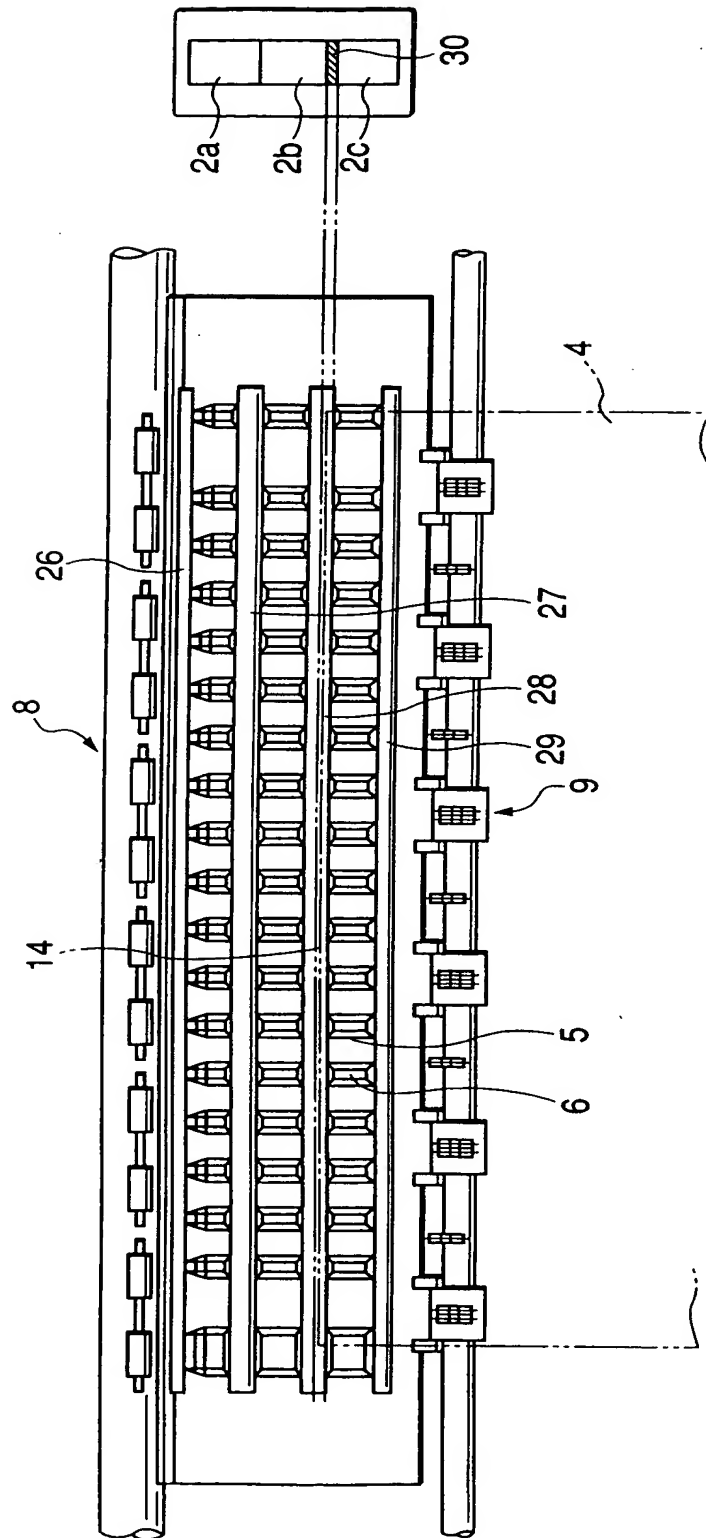




FIG. 43

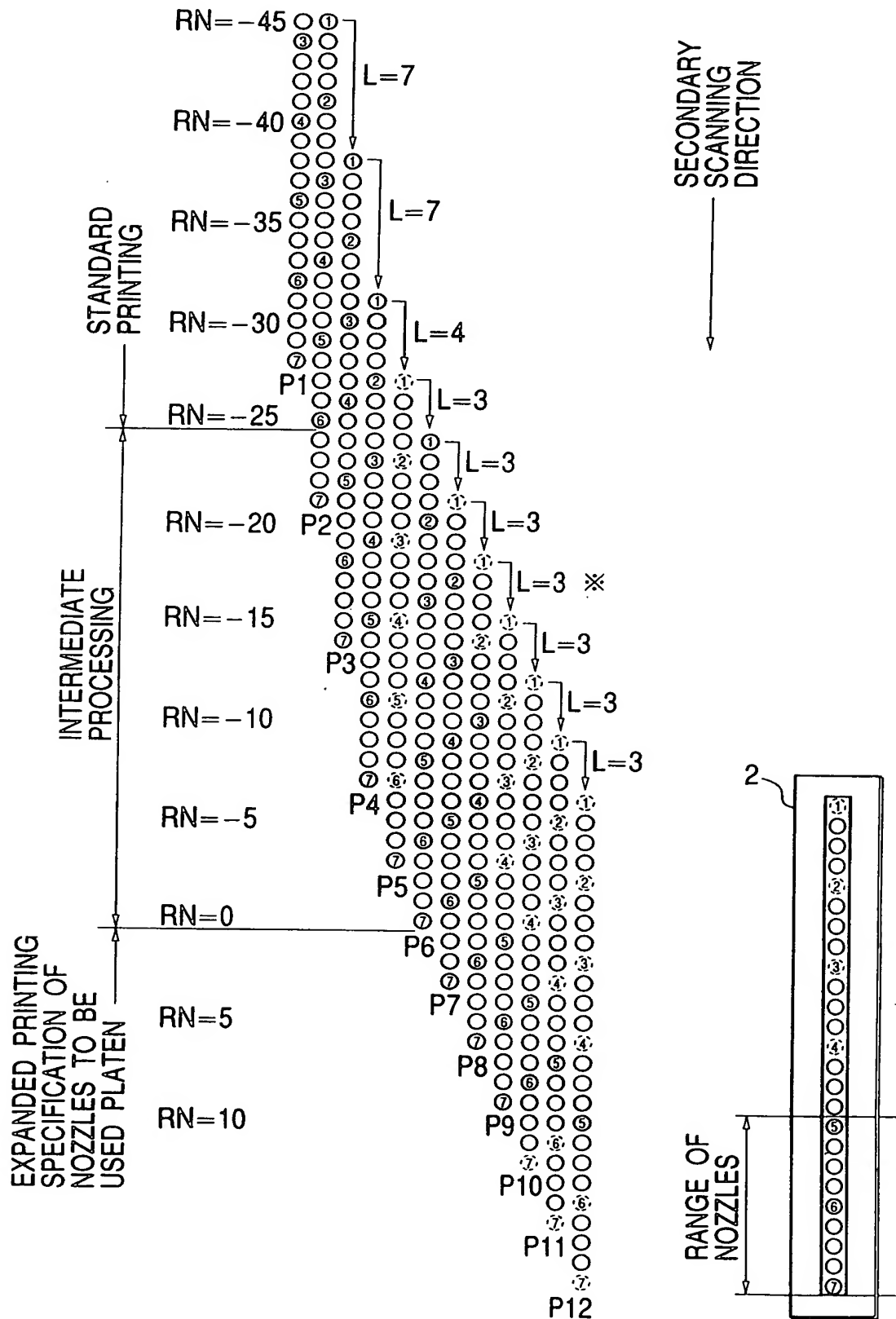
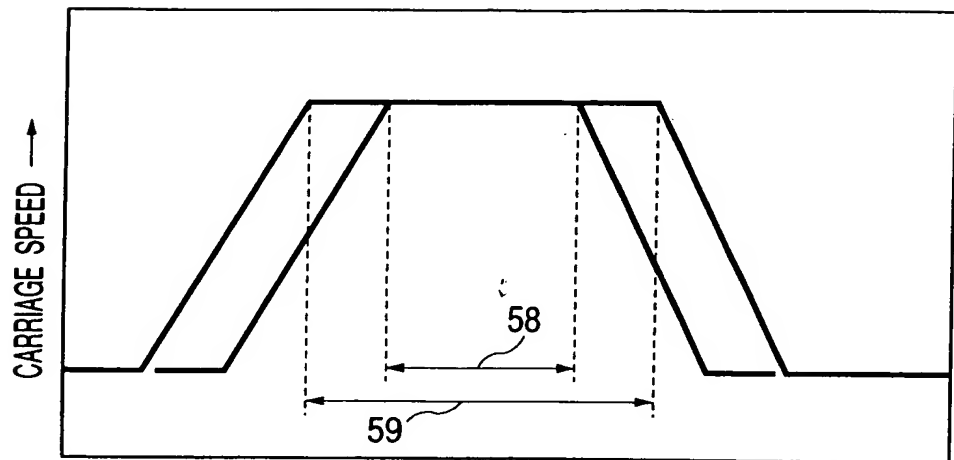
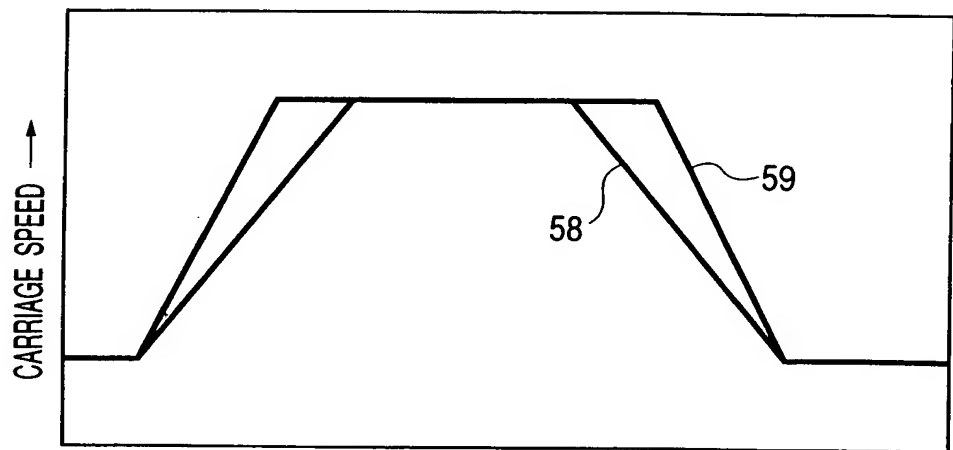


FIG. 44



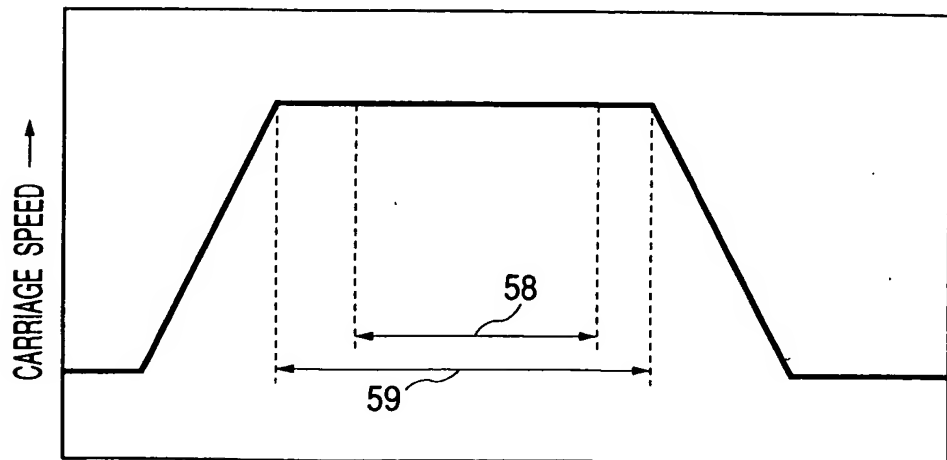
OPERATION RANGE OF CARRIAGE DURING STEP-PRINTING OPERATION

FIG. 45



OPERATION RANGE OF CARRIAGE DURING STEP-PRINTING OPERATION

FIG. 46



OPERATION RANGE OF CARRIAGE DURING STEP-PRINTING OPERATION

FIG. 47

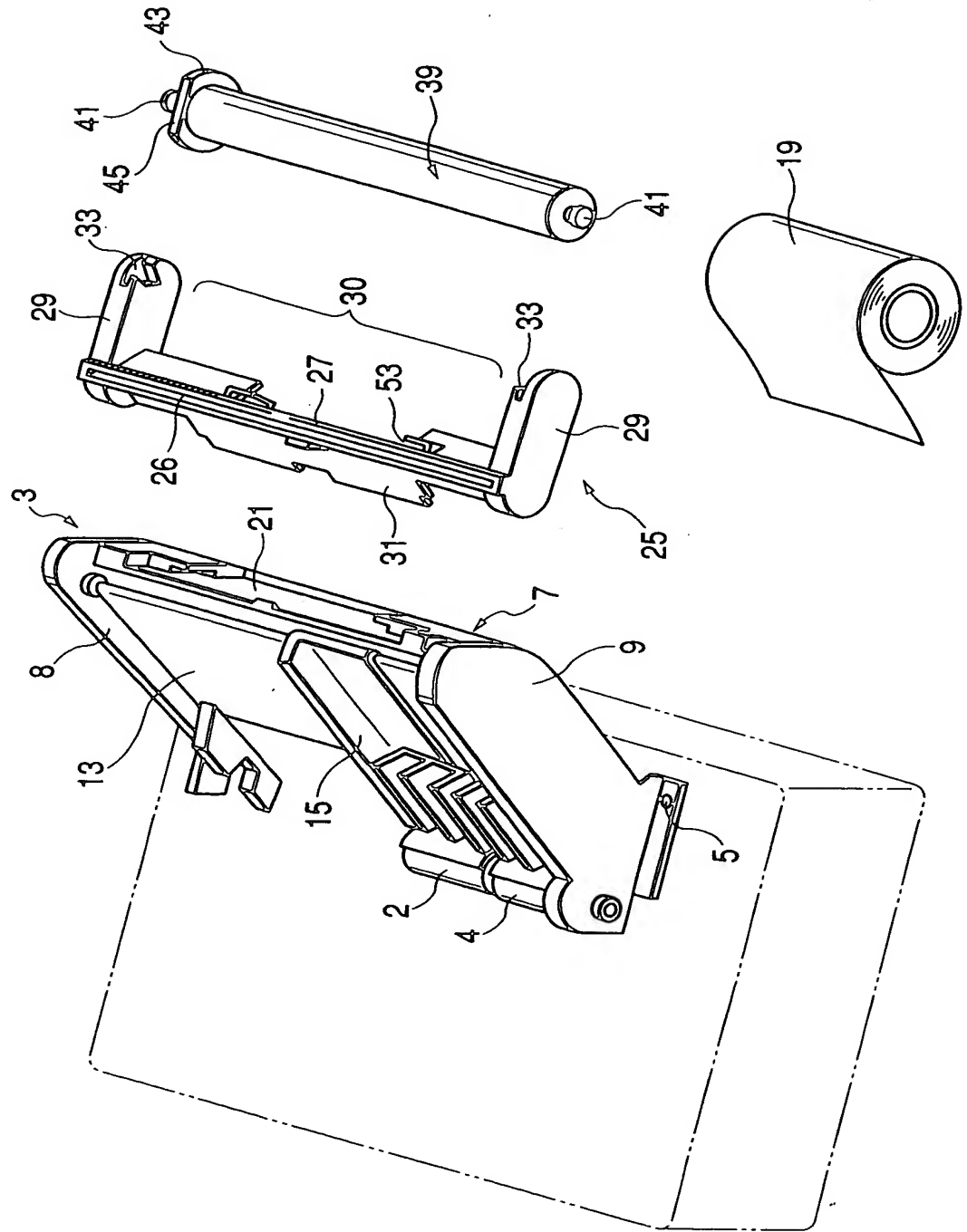
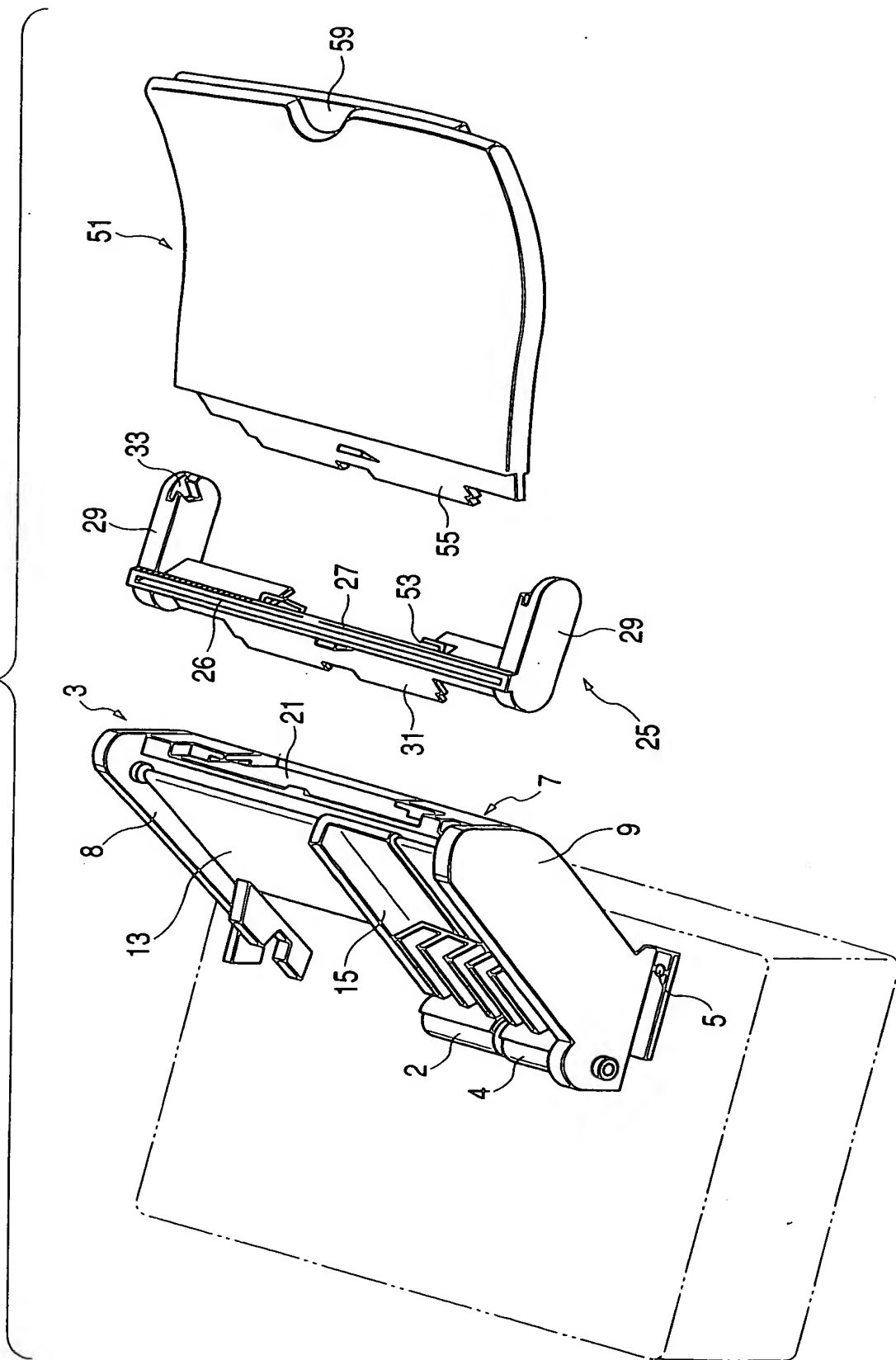
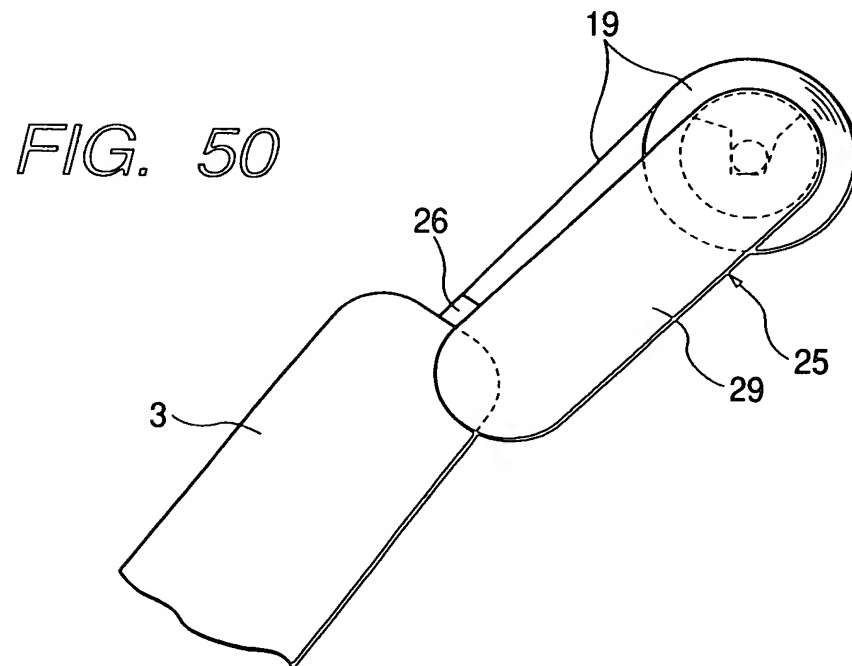
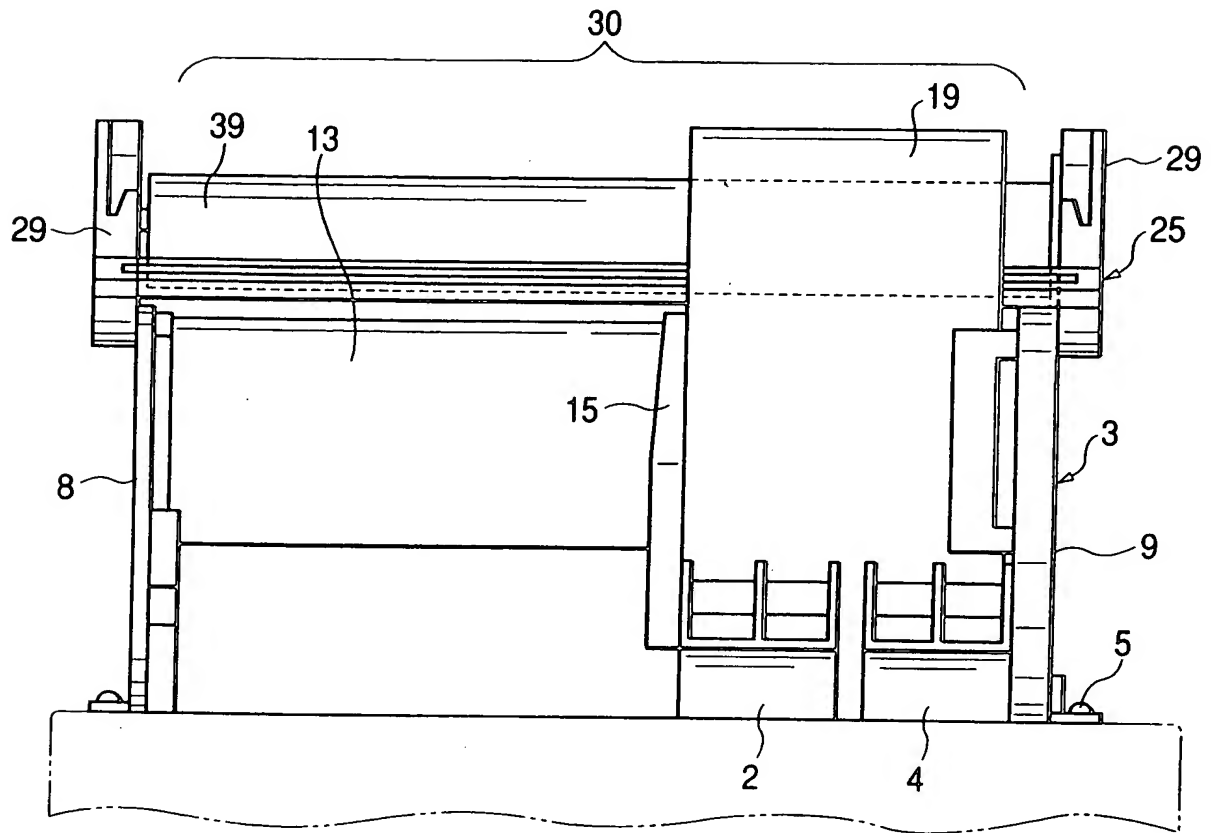


FIG. 48





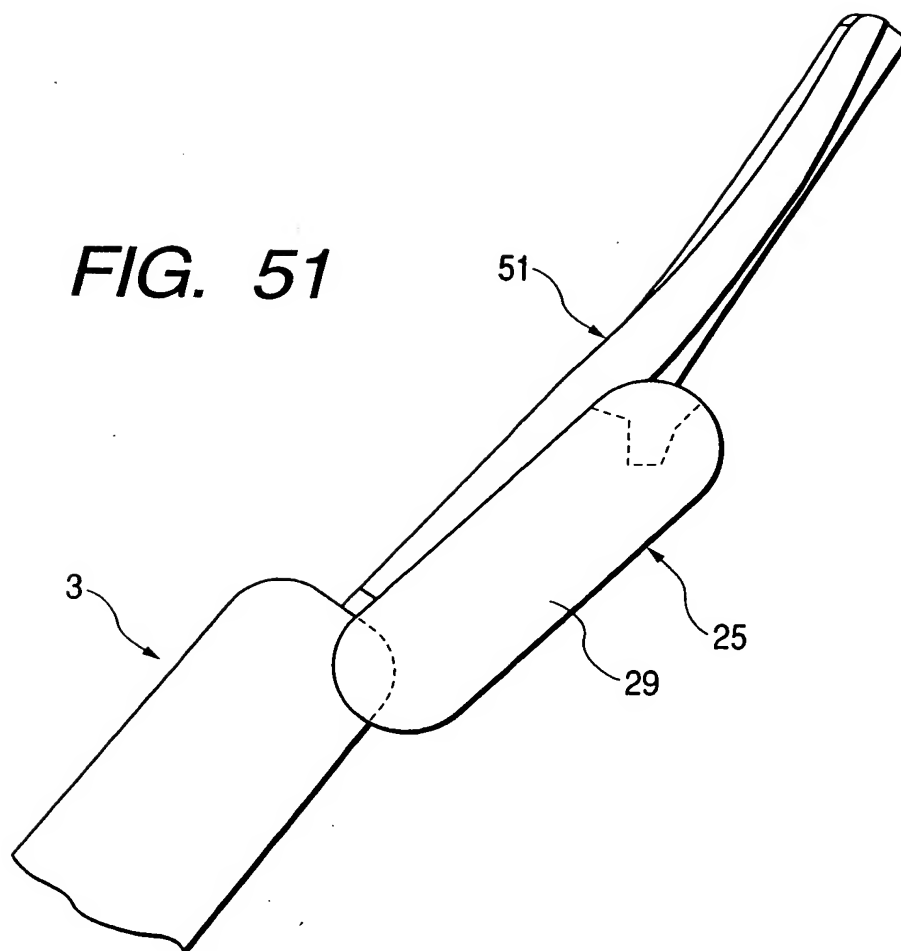
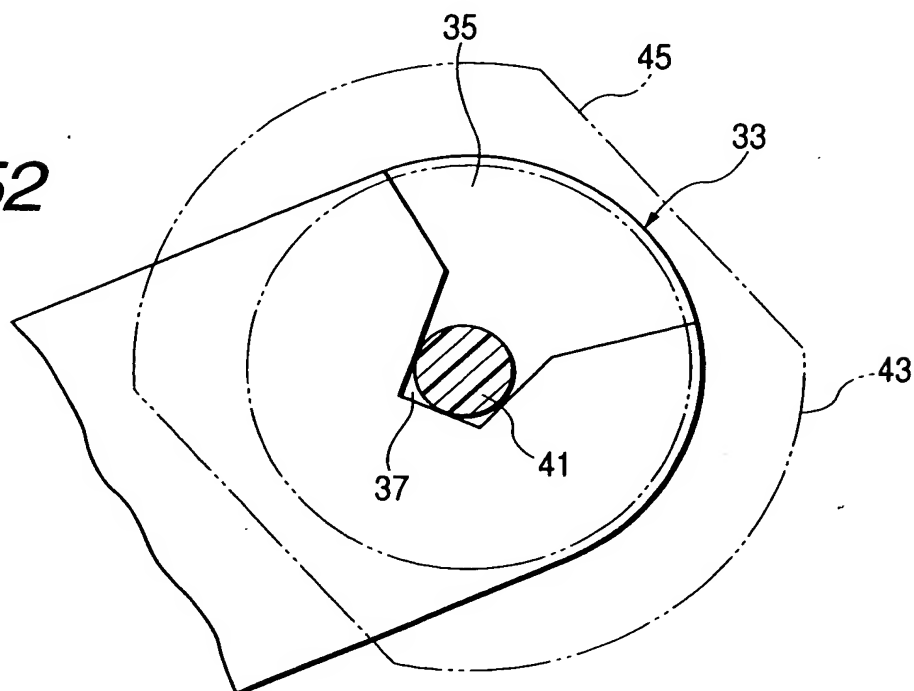
**FIG. 51****FIG. 52**

FIG. 53

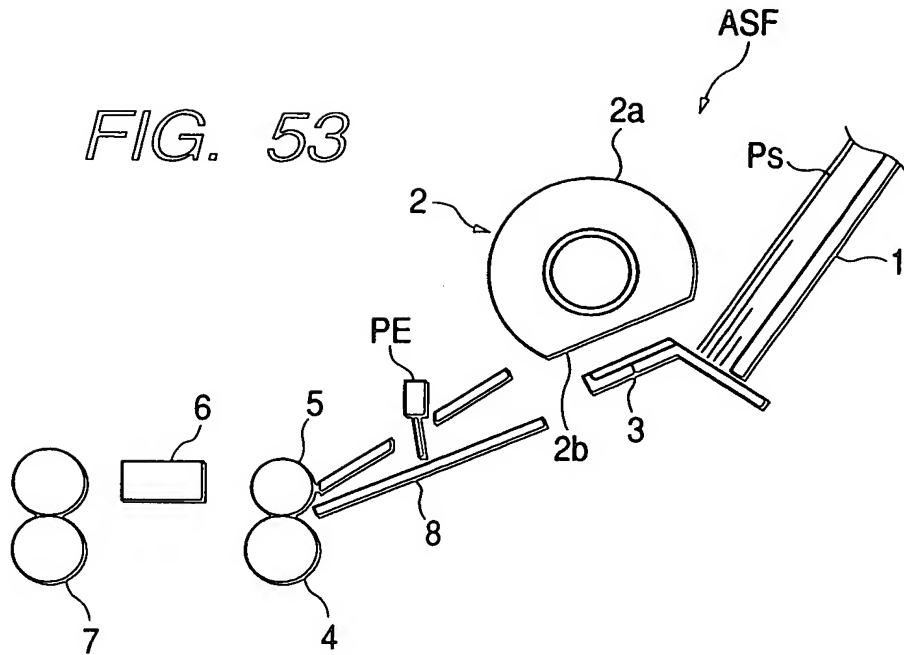


FIG. 54

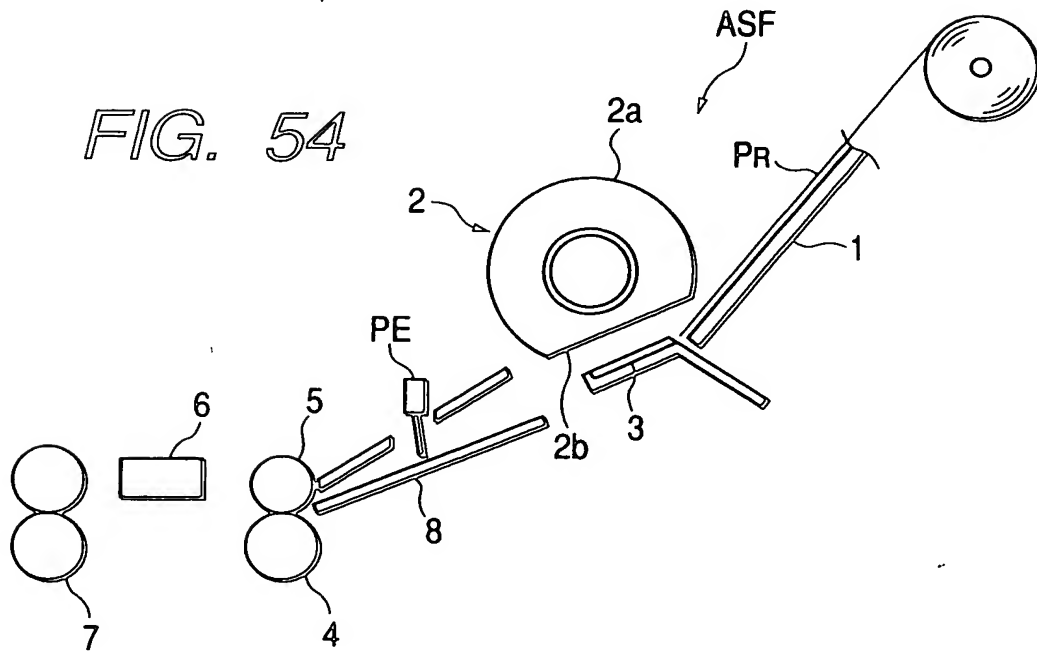
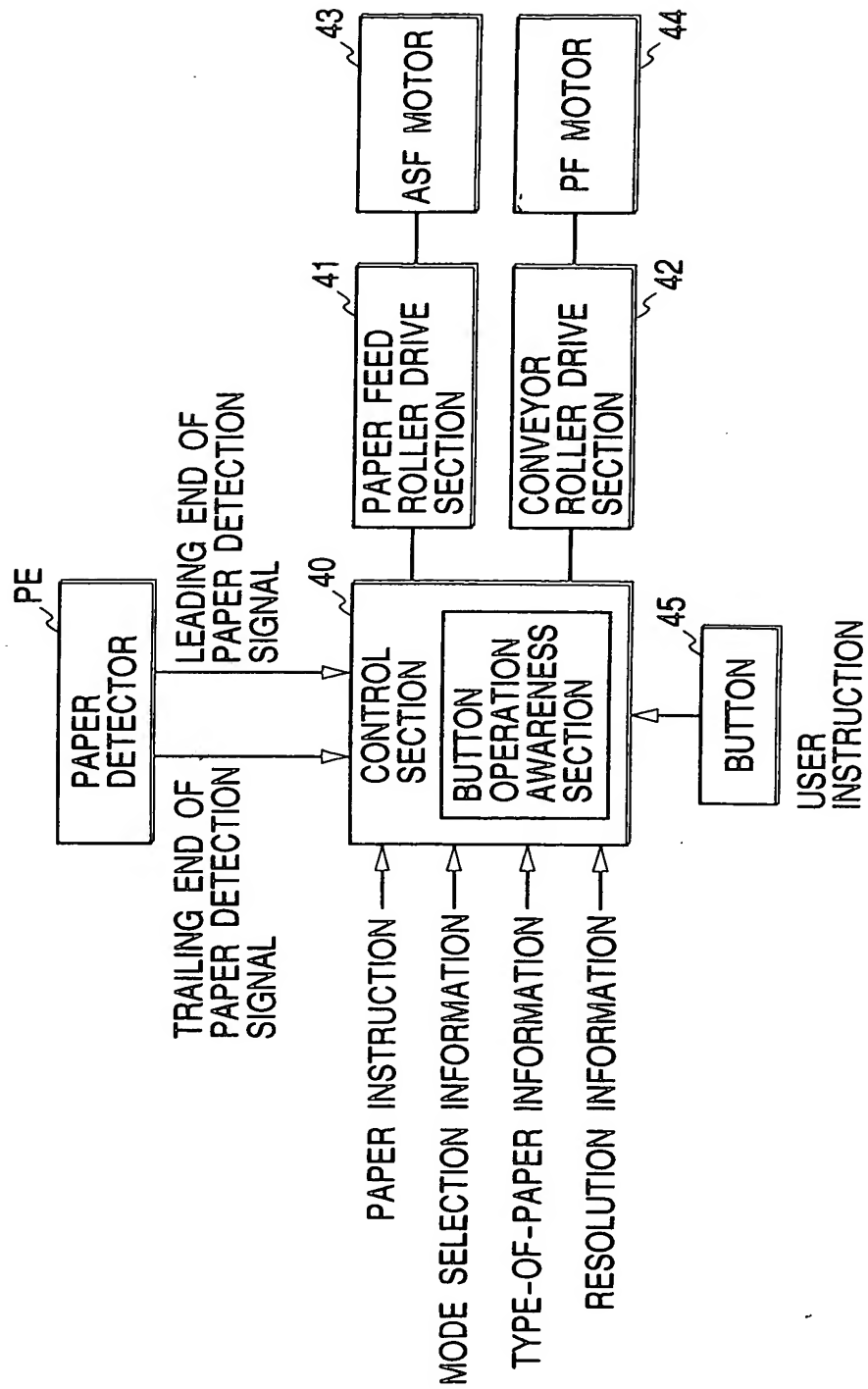
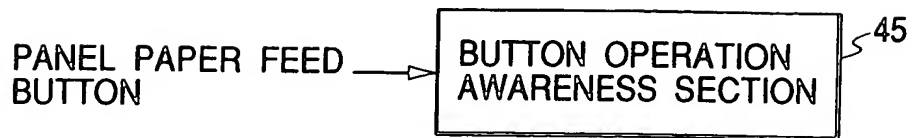


FIG. 55

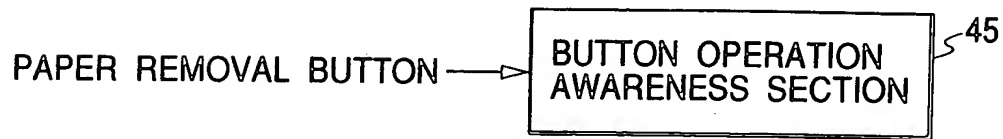




*FIG. 56*



*FIG. 57*



*FIG. 58*

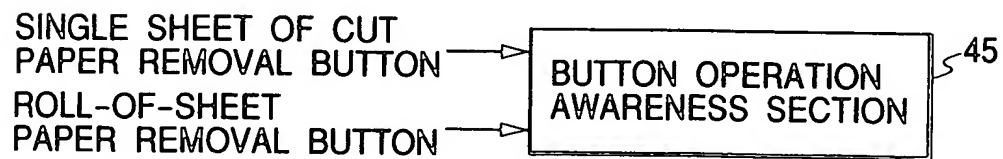


FIG. 59(A)

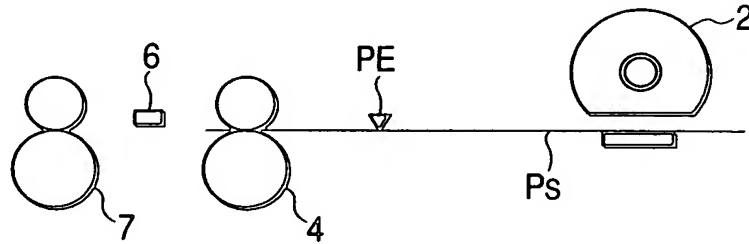


FIG. 59(B)

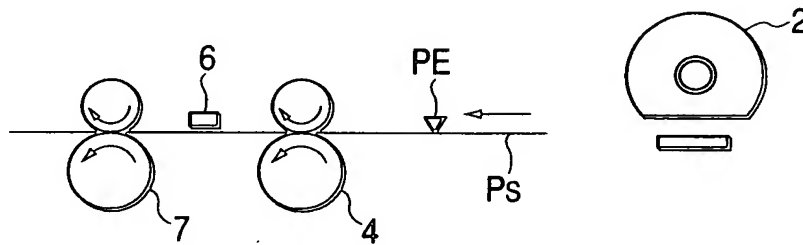


FIG. 60

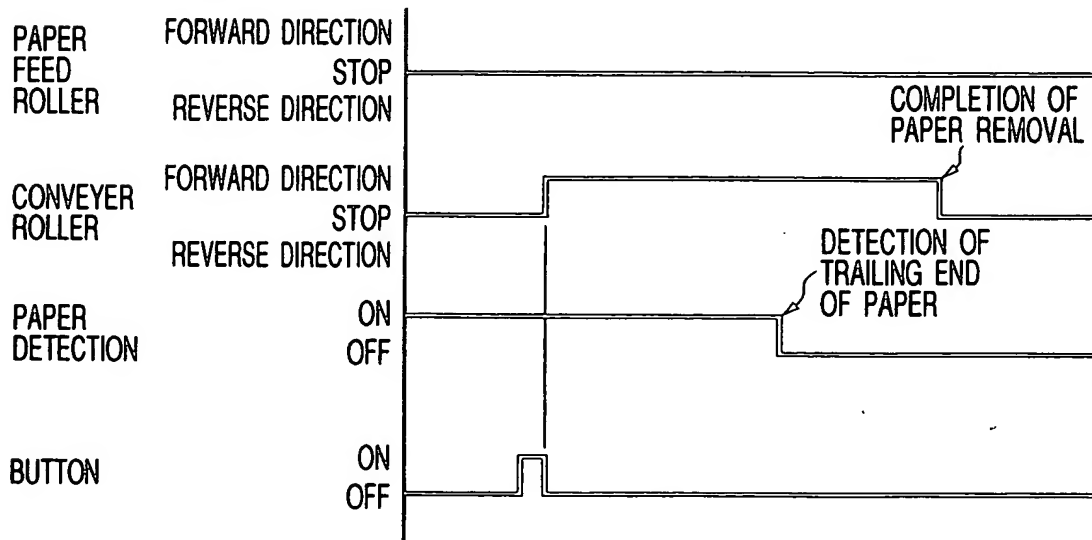


FIG. 61(A)

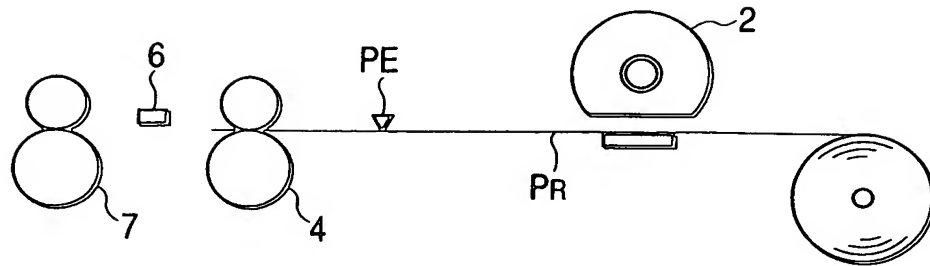


FIG. 61(B)

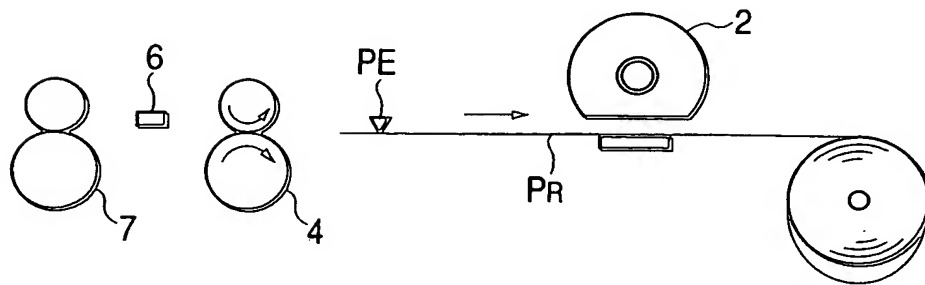
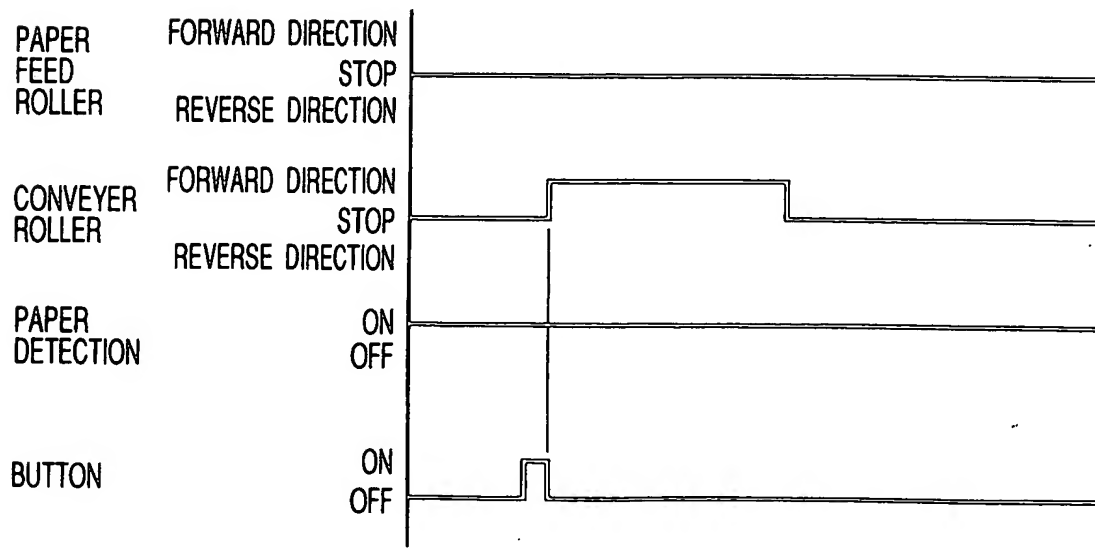


FIG. 62



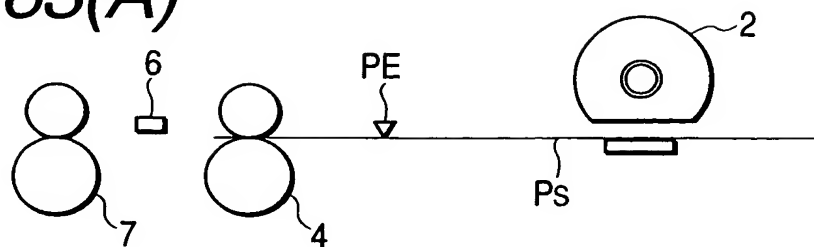
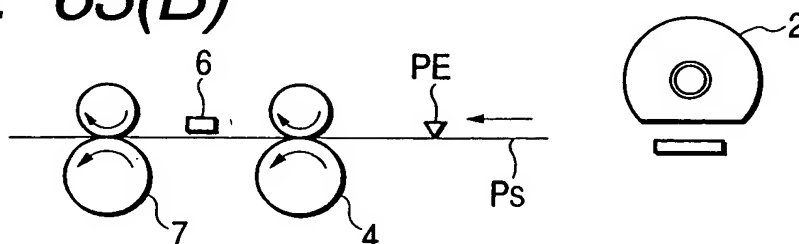
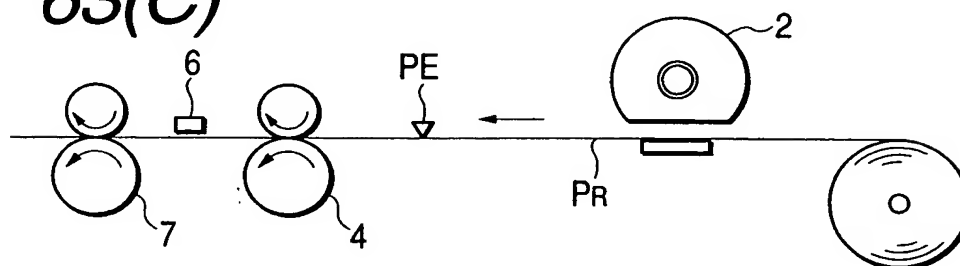
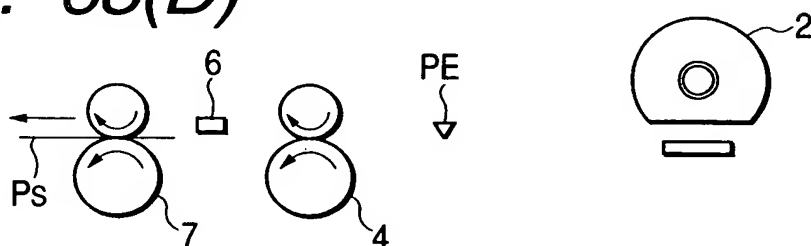
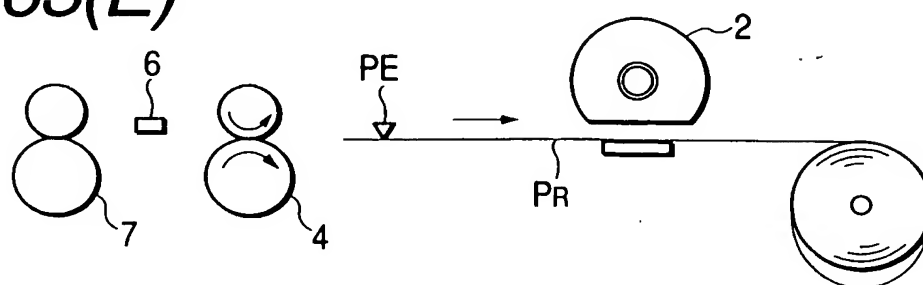
**FIG. 63(A)****FIG. 63(B)****FIG. 63(C)****FIG. 63(D)****FIG. 63(E)**

FIG. 64

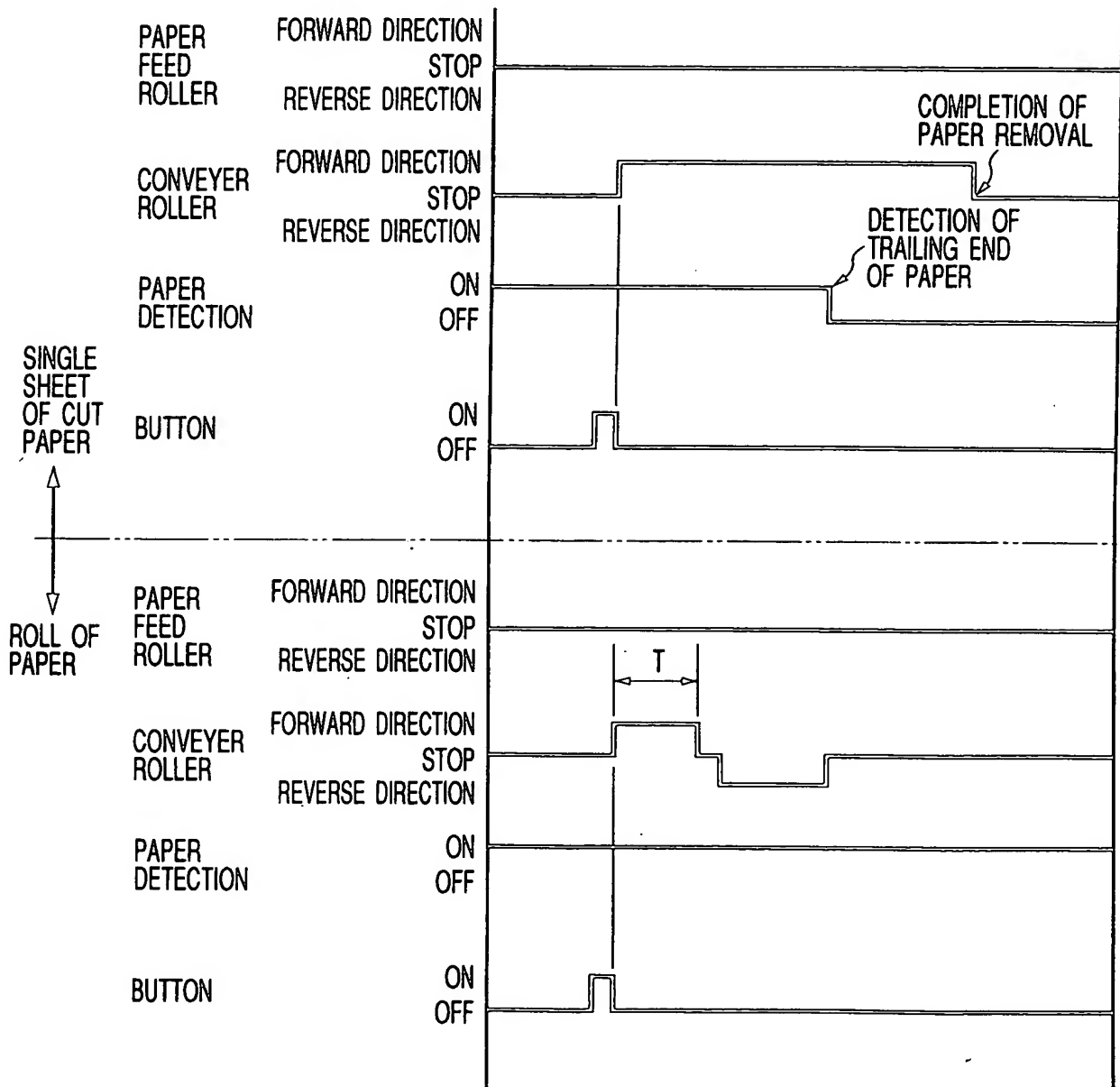
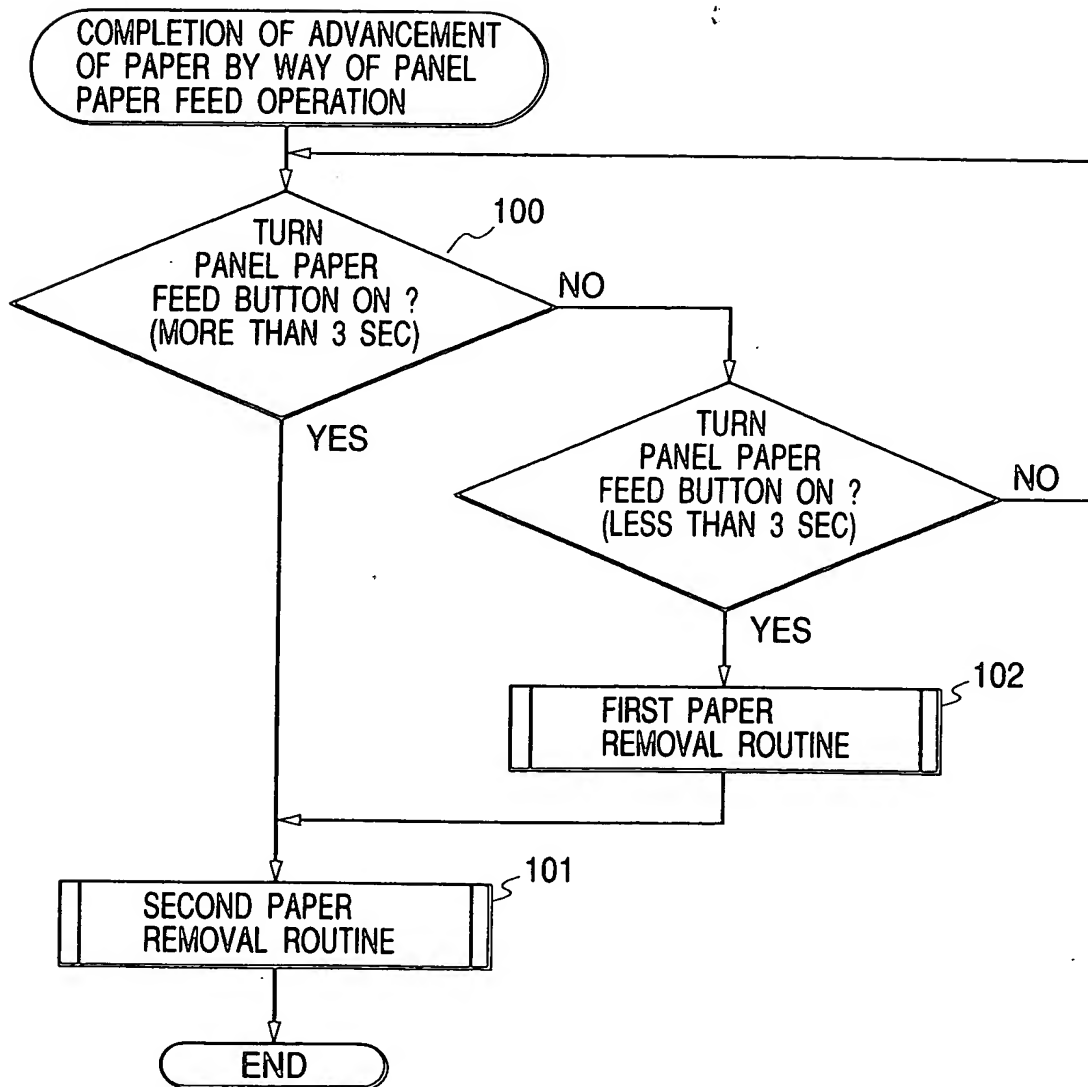


FIG. 65



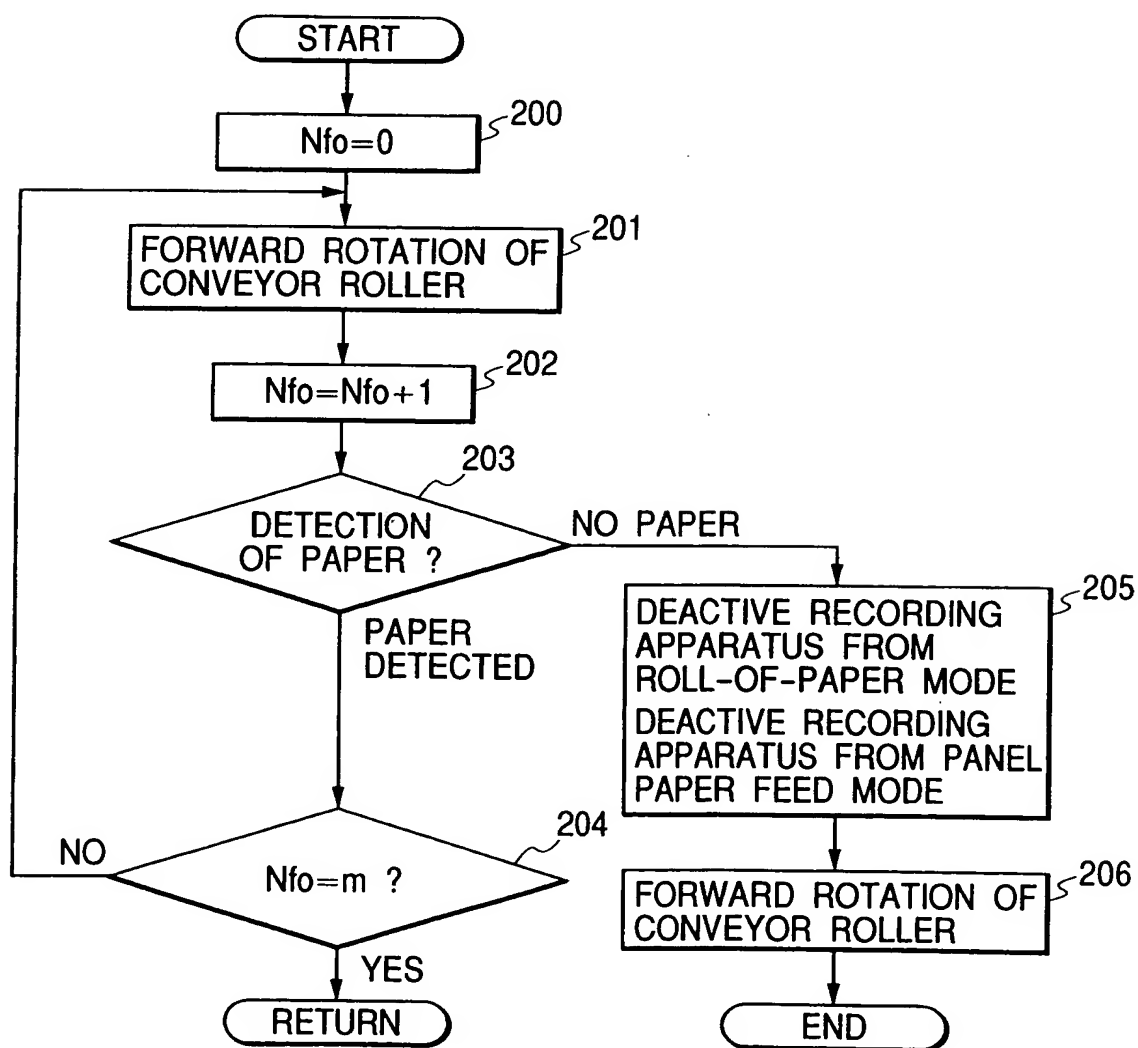
**FIG. 66****FIRST PAPER REMOVAL ROUTINE**

FIG. 67

## SECOND PAPER REMOVAL ROUTINE

